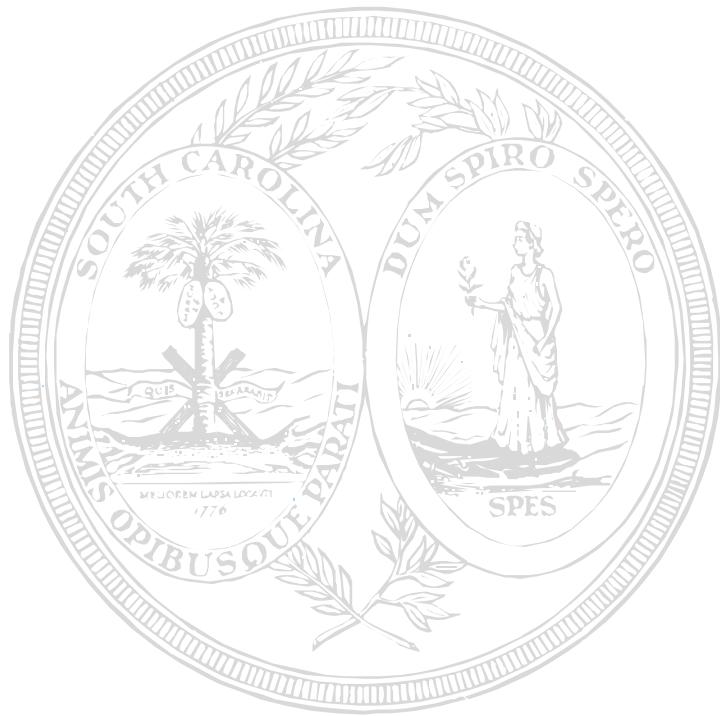


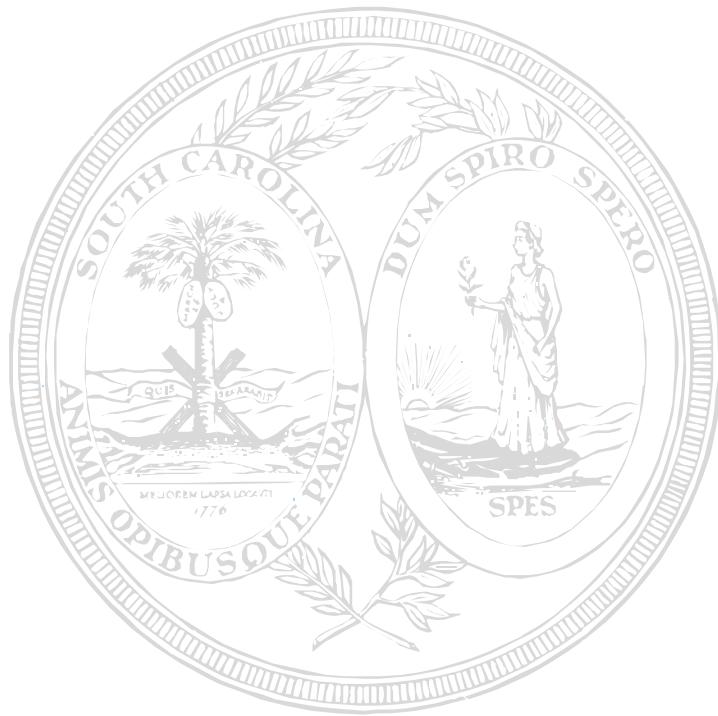
SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS 1999



**VOLUME I
ANNUAL VITAL STATISTICS SERIES**

**Division of Biostatistics
Office of Public Health Statistics and Information Services
South Carolina Department of Health and Environmental Control
Columbia, South Carolina 29201**

SOUTH CAROLINA VITAL AND MORBIDITY STATISTICS 1999



VOLUME I ANNUAL VITAL STATISTICS SERIES

**Division of Biostatistics
Office of Public Health Statistics and Information Services
South Carolina Department of Health and Environmental Control
Columbia, South Carolina 29201**

May 2001

TABLE OF CONTENTS

	Page
Section 1 Summary of Vital Events.....	1
Section 2 Population	7
Section 3 Birth.....	11
Fertility Patterns	26
Sex Ratio.....	27
Multiple Births	27
Attendant at Birth	39
Age of Mother	46
Live Births to Unmarried Mother	53
Live Births by Birthweight.....	58
Low Weight Live Births.....	66
Section 4 Teen Pregnancy.....	75
Age 10-19	75
Age 10-14.....	78
Age 14-17	81
Age 15-17	84
Age 18-19.....	87
Section 5 Abortion.....	90
By County of Residence.....	91
By County of Occurrence	94
Section 6 Perinatal.....	97
Infant Mortality.....	100
Neonatal Mortality	103
Postneonatal Mortality.....	106
Fetal Mortality.....	109
Perinatal Mortality.....	113
Maternal Deaths.....	114
Section 7 Death	116
Leading Causes of Death	118
Age at Death	123
Multiple Cause of Death.....	210
Years of Potential Life Lost (YPLL)	212
Section 8 Marriages and Divorces.....	216
Section 9 Morbidity.....	228
Section 10 Technical Notes.....	231
Registration of Vital Events	231
Revision of Certificates	232
Allocation of Events by Residence or Occurrence	233
Definitions of Terms	234
Interpretation of Data.....	236
Formulas.....	239
Section 11 Appendix.....	244

TABLE OF CONTENTS (continued)

FIGURES

	Page
Figure 1 South Carolina Estimated Population by County, 1999.....	7
Figure 2 Distribution of Live Births Rates by County: South Carolina, 1999 (Residence Data)	11
Figure 3 Live Birth Rates by Race of Mother: South Carolina, 1974-1999 (Residence Data).....	12
Figure 4 Percent of Live Births to Women Age 30 and Over: South Carolina , 1990-1999 (Residence Data).....	46
Figure 5 Percent Distribution of Live Births to Unmarried Mothers by Age: South Carolina, 1999 (Residence Data).....	53
Figure 6 Percent Distribution of Live Births by Birthweight (in grams) and Race of Mother: South Carolina, 1999 (Residence Data).....	58
Figure 7 Percent of Births Less Than 2,500 Grams, by Age and Race of Mother: South Carolina, 1999 (Residence Data)	66
Figure 8 Abortion Rates by Race of Mother: South Carolina , 1990-1999 (Residence Data).....	90
Figure 9 Three-Year Infant Mortality Rate by County: South Carolina, 1997-1999 (Residence Data)	97
Figure 10 Infant Mortality Rates by Race: South Carolina, 1974-1999 (Residence Data)	98
Figure 11 Percent of Infant Deaths by Age at Death: South Carolina, 1999 (Residence Data)	99
Figure 12 Distribution of Death Rates by County: South Carolina, 1999 (Residence Data)	116
Figure 13 Death Rates by Race: South Carolina, 1974-1999 (Residence Data)	117
Figure 14 Percent Distribution of the Ten Leading Causes of Death by Sex: South Carolina, 1999 (Residence Data).....	118
Figure 15 Marriage and Divorce Rates: South Carolina, 1974-1999	215
Figure 16 Marriage Rates by Race: South Carolina, 1974-1999 (Occurrence Data).....	218
Figure 17 Divorce Rates by Race: South Carolina, 1974-1999 (Occurrence Data).....	225

TABLE OF CONTENTS (continued)

TABLES

Vital Events

Table 1.	Population, Live Births, Deaths, Marriages and Divorces, with Rates by Race: South Carolina, 1981-1999 (Residence Data)	3
Table 2.	Live Births to Unmarried Mothers, Low Weight Births, Fetal Deaths, Deaths Under One Year and Under 28 Days and Maternal Deaths with Rates by Race: South Carolina, 1981-1999(Residence Data)	4
Table 3.	Live Births: South Carolina and Each County, 1989-1999 (Residence Data).....	5
Table 4.	Deaths: South Carolina and Each County, 1989-1999 (Residence Data).....	6

Population

Table 5.	Percent of Population by Age Group, South Carolina, 1980-1990	8
Table 6.	Population, Live Births, Deaths and Natural Increase South Carolina, 1978-1999 (Residence Data)	9
Table 7.	Estimated Population by Race and Percent South Carolina and Each County,1999 (Residence Data)	10

Births

Table 8.	Live Births and Birth Rates by Race of Mother: South Carolina, 1974-1999 (Residence Data)	12
Table 9.	Live Births and Percent of Live Births by Marital Status, Age and Race of Mother: South Carolina, 1999 (Residence Data)	13
Table 10.	Live Births and Birth Rates by Race of Mother: South Carolina and Each County and Places of 2,500 or More Population, 1999 (Residence Data)	14
Table 11.	Live Births and Birth Rates by Race of Mother: South Carolina and Each County and Places of 2,500 or More Population, 1999 (Occurrence Data)	19
Table 12.	Live Births by Race of Mother and Sex: South Carolina and Each County, 1999 (Residence Data).....	24
Table 13.	Live Births by Race of Mother and Sex: South Carolina and Each County, 1999 (Occurrence Data)	25
Table 14.	Fertility Rates by Race: South Carolina, 1985-1999 (Residence Data)	26
Table 15.	Population of Females Age 15-44 by Race: South Carolina, 1985-1999 (Residence Data)	26
Table 16.	Sex Ratio of Males per 100 Females: South Carolina, 1995-1999 (Residence Data)	27

TABLE OF CONTENTS (continued)

Births

Table 17.	Live Births by County of Occurrence by County of Residence: South Carolina, 1999.....	28
Table 18.	Live Births by Number of Prenatal Care Visits: South Carolina and Each County, 1999 (Residence Data).....	30
Table 18-A.	Live Births by Number of Prenatal Care Visits by Race of Mother: South Carolina and Each County, 1999 (Residence Data).....	31
Table 19.	Live Births by Month Prenatal Care Began: South Carolina and Each County, 1999 (Residence Data)	33
Table 19-A.	Live Births by Month Prenatal Care Began by Race of Mother: South Carolina and Each County, 1999 (Residence Data).....	34
Table 20.	Live Births by Education of Mother: South Carolina and Each County, 1999 (Residence Data).....	36
Table 20-A.	Live Births by Education and Race of Mother: South Carolina and Each County, 1999 (Residence Data)	37
Table 21.	Live Births by Attendant by Place of Delivery: South Carolina, 1999 (Residence Data).....	39
Table 22.	Percent of Births Occurring in Hospitals by Race of Mother: South Carolina, 1989-1999 (Residence Data).....	39
Table 23.	Live Births by Attendant: South Carolina and Each County, 1999 (Residence Data).....	40
Table 23-A.	Live Births by Attendant by Race of Mother: South Carolina and Each County, 1999 (Residence Data).....	41
Table 24.	Live Births by Attendant: South Carolina and Each County, 1999 (Occurrence Data).....	43
Table 24-A.	Live Births by Attendant by Race of Mother: South Carolina and Each County, 1999 (Occurrence Data)	44
Table 25.	Percent Distribution of Live Births by Age of Mother: South Carolina, 1994-1999 (Residence Data).....	46
Table 26.	Live Births by Age of Mother: South Carolina and Each County, 1999 (Residence Data).....	47
Table 26-A.	Live Births by Age and Race of Mother: South Carolina and Each County, 1999 (Residence Data)	48
Table 27.	Live Births to Mothers Less Than 20 Years Old: South Carolina and Each County, 1999 (Residence Data)	50
Table 27-A.	Live Births to Mothers Less Than 20 Years Old by Race: South Carolina and Each County, 1999 (Residence Data)	51
Table 28.	Percent Distribution of Live Births to Unmarried Mothers by Age: South Carolina, 1994-1999 (Residence Data)	53

TABLE OF CONTENTS (continued)

Births

Table 29.	Live Births and Percent of Live Births to Unmarried Mothers by Race of Mother:South Carolina and Each County, 1999 (Residence Data)	54
Table 30.	Live Births to Unmarried Mothers by Age of Mother: South Carolina and Each County, 1999 (Residence Data)	55
Table 30-A.	Live Births to Unmarried Mothers by Age and Race of Mother: South Carolina and Each County, 1999 (Residence Data).....	56
Table 31.	Live Births by Birthweight by Group by Race of Mother: South Carolina, 1999 (Residence Data)	58
Table 32.	Live Births by Birthweight, by Ageand Race of Mother: South Carolina, 1999 (Residence Data)	59
Table 33.	Live Births by Birthweight and Race of Mother: South Carolina and Each County, 1999 (Residence Data).....	60
Table 34.	Percent of Births Less Than 2,500 Grams, by Age and Race of Mother: South Carolina, 1999 (Residence Data).....	66
Table 35.	Low Weight Live Births and Percent of Low Weight Live Births: South Carolina and Each County, 1999 (Residence Data).....	67
Table 36.	Low Weight Live Births by Age of Mother: South Carolina and Each County, 1999 (Residence Data)	68
Table 36-A.	Low Weight Live Births by Age and Race of Mother: South Carolina and Each County, 1999 (Residence Data).....	69
Table 37.	Very Low Weight Live Births and Percent of Very Low Weight Live Births: South Carolina and Each County, 1999 (Residence Data).....	71
Table 38.	Live Births and Number of Mothers who Smoked During Pregnancy: South Carolina and Each County, 1999 (Residence Data)	72
Table 39.	Live Births and Number of Mothers who Drank Alcohol During Pregnancy: South Carolina and Each County, 1999 (Residence Data)	73
Table 40.	Live Births and Number of Live Births with Congenital Anomalies by Race: South Carolina and Each County,1999 (Residence Data)	74

Teen Pregnancy

Table 41.	Estimated Teenage Pregnancy for Females Age 10-19, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions, with Rates: South Carolina 1999, (Residence Data)	75
Table 41-A.	Estimated Teenage Pregnancy for Females Age 10-19, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions, with Rates by Race: South Carolina 1999, (Residence Data).....	76

TABLE OF CONTENTS (continued)
Teen Pregnancy

Table 42.	Estimated Teenage Pregnancy for Females Age 10-14, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions, with Rates: South Carolina 1999, (Residence Data)	78
Table 42-A.	Estimated Teenage Pregnancy for Females Age 10-19, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions by Race: South Carolina 1999, (Residence Data).....	79
Table 43.	Estimated Teenage Pregnancy for Females Age 14-17, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions, with Rates: South Carolina 1999, (Residence Data)	81
Table 43-A.	Estimated Teenage Pregnancy for Females Age 10-19, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions by Race: South Carolina 1999, (Residence Data).....	82
Table 44.	Estimated Teenage Pregnancy for Females Age 15-17, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions, with Rates: South Carolina 1999, (Residence Data)	84
Table 44-A.	Estimated Teenage Pregnancy for Females Age 10-19, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions by Race: South Carolina 1999, (Residence Data).....	85
Table 45.	Estimated Teenage Pregnancy for Females Age 18-19, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions, with Rates: South Carolina 1999, (Residence Data)	87
Table 45-A.	Estimated Teenage Pregnancy for Females Age 10-19, Live Births, Live Births to Unmarried Mothers, Fetal Deaths, and Abortions by Race: South Carolina 1999, (Residence Data).....	88

Abortions

Table 46.	Abortions and Abortion Rates by Race: South Carolina, 1987- 1999 (Residence Data)	90
Table 47.	Abortions by Age Groups: South Carolina and Each County, 1999 (Residence Data).....	91
Table 47-A.	Abortions by Age Group and Race: South Carolina and Each County, 1999 (Residence Data).....	92
Table 48.	Abortions by Age Group: South Carolina and Each County, 1999 (Occurrence Data).....	94
Table 48-A.	Abortions by Age Group and Race: South Carolina and Each County, 1999 (Occurrence Data).....	95

Perinatal

Table 49.	Infant Mortality and Infant Mortality Rates by Race: South Carolina, 1975-1999 (Residence Data)	98
Table 50.	Leading Causes of Infant Death by Age at Death: South Carolina, 1999 (Residence Data).....	99

TABLE OF CONTENTS (Continued)

Perinatal	
Table 51.	Infant Mortality and Infant Mortality Rates: South Carolina and Each County, 1999, 1997-1999, 1993-1995 (Residence Data) 100
Table 51-A.	Infant Mortality and Infant Mortality Rates by Race: South Carolina and Each County, 1999, 1997-1999, 1994 -1996 (Residence Data) 101
Table 52.	Neonatal Mortality and Neonatal Mortality Rates: South Carolina and Each County, 1999, 1997-1999, 1994-1996 (Residence Data) 103
Table 52-A.	Neonatal Mortality and Neonatal Mortality Rates by Race: South Carolina and Each County, 1999, 1997-1999, 1994-1996 (Residence Data) 104
Table 53.	Postneonatal Mortality and Postneonatal Mortality Rates: South Carolina and Each County, 1999, 1997-1999, 1994-1996 (Residence Data) 106
Table 53-A.	Postneonatal Mortality and Postneonatal Mortality Rates by Race: South Carolina and Each County, 1999, 1997-1999, 1994-1996 (Residence Data) 107
Table 54.	Fetal Mortality and Fetal Mortality Rates by Race: South Carolina and Each County, 1999 (Residence Data) 109
Table 55.	Fetal Deaths by Age of Mother: South Carolina and Each County, 1999 (Residence Data) 110
Table 55-A.	Fetal Deaths by Age and Race of Mother: South Carolina and Each County, 1999 (Residence Data) 111
Table 56.	Perinatal Mortality and Perinatal Mortality Rates by Race of Mother: South Carolina and Each County, 1999 (Residence Data) 113
Table 57.	Maternal Deaths by Cause and Age: South Carolina, 1999 (Residence Data) 114
Table 57-A.	Maternal Deaths by Cause, Race and Age: South Carolina, 1999 (Residence Data) 115
Deaths	
Table 58.	Deaths and Death Rates by Race: South Carolina, 1975-1999 (Residence Data) 117
Table 59.	Mortality From Ten Leading Causes of Death by Race: South Carolina, 1999 (Residence Data) 118
Table 59-A.	Mortality From Ten Leading Causes of Death by Race and Sex: South Carolina, 1999 (Residence Data) 119
Table 60.	Mortality From Five Leading Causes of Death in Specified Age Groups by Race: South Carolina, 1999 (Residence Data) 120

TABLE OF CONTENTS (Continued)

Deaths

Table 60-A.	Mortality From Five Leading Causes of Death in Specified Age Groups by Race and Sex: South Carolina, 1999 (Residence Data)	121
Table 61.	Percent Distribution of Deaths by Race and Age: South Carolina, 1976 and 1999 (Residence Data)	123
Table 62.	Deaths From Major Cardiovascular Diseases: South Carolina, 1999 (Residence Data)	123
Table 63.	Distribution of Malignant Neoplasms by Site and Sex: South Carolina, 1999 (Residence Data)	124
Table 64.	Types of Accidental Deaths by Sex: South Carolina, 1999 (Residence Data)	125
Table 65.	Methods of Suicidal Deaths by Sex: South Carolina, 1999 (Residence Data)	125
Table 66.	Methods of Homicidal Deaths by Sex: South Carolina, 1999 (Residence Data)	125
Table 67.	Deaths by Cause, Age, Race, and Sex: South Carolina, 1999 (Residence Data)	126
Table 68.	Deaths and Death Rates by Race: South Carolina and Each County and Places of 2,500 or More Population, 1999 (Residence Data)	140
Table 69.	Deaths and Death Rates by Race: South Carolina and Each County and Places of 2,500 or More Population, 1999 (Occurrence Data)	145
Table 70.	Deaths by Race and Sex: South Carolina and Each County, 1999 (Residence Data)	150
Table 71.	Deaths by Race and Sex: South Carolina and Each County, 1999 (Occurrence Data)	151
Table 72.	Deaths and Death Rates From Selected Causes, by Race and Sex: South Carolina, 1999 (Residence Data)	152
Table 72-A.	Deaths From Selected Causes, by Race and Sex: Each County of South Carolina, 1999 (Residence Data)	154
Table 73.	Deaths by Burial Disposition: South Carolina and Each County, 1999 (Occurrence Data)	200
Table 73-A.	Deaths by Burial Disposition by Race: South Carolina and Each County, 1999 (Occurrence Data)	201
Table 74.	Deaths by Certifier: South Carolina and Each County, 1999 (Occurrence Data)	202
Table 74-A.	Deaths by Certifier, by Race: South Carolina and Each County, 1999 (Occurrence Data)	203

TABLE OF CONTENTS (continued)

Deaths

Table 75.	Major Causes of Accidental Death: South Carolina and Each County, 1999 (Residence Data)	204
Table 76.	Major Causes of Accidental Death: South Carolina and Each County, 1999 (Occurrence Data).....	205
Table 77.	Deaths From Suicide by Method: South Carolina and Each County, 1999 (Residence Data).....	206
Table 78.	Deaths From Homicide by Method: South Carolina and Each County, 1999 (Residence Data).....	207
Table 79.	Total Times Mentioned Versus Times Selected as Underlying Cause of Death: South Carolina, 1999 (Residence Data)	209
Table 80.	Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death: South Carolina, 1999 (Residence Data)	212
Table 80-A.	Years of Potential Life Lost Before Age 65 and Before Age 75 by Race For Selected Causes of Death: South Carolina, 1999 (Residence Data)	213

Marriages, Divorces and Annulments

Table 81.	Marriages by Race of Bride and Race of Groom: South Carolina, 1999 (Occurrence Data)	216
Table 82.	Marriages and Marriage Rates by Race: South Carolina, 1974-1999 (Residence Data)	217
Table 83.	Marriages by Age of Bride and Groom: South Carolina, 1999 (Occurrence Data)	218
Table 84.	Marriages by Race, Residential Status, and Age of Bride South Carolina, 1999 (Occurrence Data)	219
Table 85.	Marriages by Race, by Residential Status, by Age of Groom: South Carolina, 1999 (Occurrence Data)	220
Table 86.	Marriages by County in Which License Was Issued, by Residential Status: South Carolina and Each County, 1999.....	221
Table 87.	Marriages by Residential Status, and County of Marriage: South Carolina, 1999 (Occurrence Data)	222
Table 88.	Divorces by Age Groups and Race: South Carolina, 1999 (Residence Data)	223
Table 89.	Divorces and Divorce Rates by Race: South Carolina, 1974-1999 (Residence Data)	224
Table 90.	Divorces by Duration of Marriage, Plaintiff and Legal Grounds of Decree, South Carolina, 1999 (Residence Data)	225

TABLE OF CONTENTS (continued)**Marriages, Divorces and Annulments**

Table 91.	Divorces by Plaintiff, by Legal Grounds of Divorce: South Carolina and Each County, 1999	226
-----------	---	-----

Table 92.	Divorces and Annulments by Number of Children Involved, and Race: South Carolina and Each County	227
-----------	---	-----

Morbidity

Table 93.	Reported Cases of Selected Communicable Diseases: South Carolina and Each County, 1999 (Occurrence Data).....	228
-----------	--	-----

Table 94.	Reported Cases of Sexually Transmitted Diseases: South Carolina and Each County, 1999 (Occurrence Data).....	229
-----------	---	-----

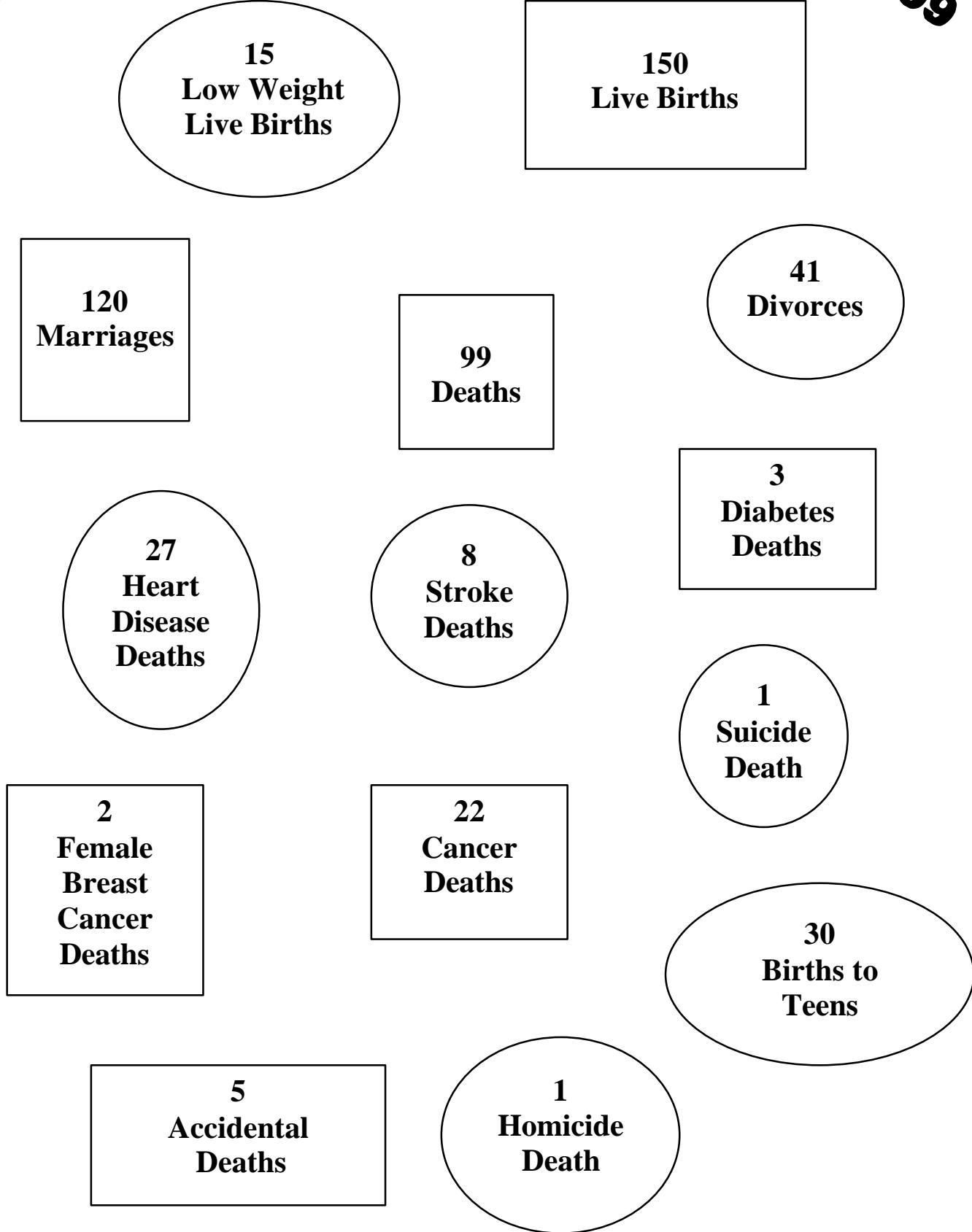
SUMMARY OF VITAL EVENTS SINCE

"The State Flag"



Officially adopted by the General Assembly in 1861

On an Average Day in South Carolina, 1999



DID YOU KNOW THAT IN 1999:

The Most Common First Names by Sex and Race for South Carolina

Male			Female		
Total	White	Black & Other	Total	White	Black & Other
William	William	Joshua	Hannah	Hannah	Destiny
Jacob	Jacob	Michael	Emily	Emily	Alexis
Joshua	James	Jordan	Alexis	Sarah	Jasmine
James	Austin	Christopher	Taylor	Madison	Jada
Michael	Matthew	Darius	Sarah	Taylor	Kayla
Austin	Michael	Tyrese	Madison	Elizabeth	Kiara
Matthew	Joshua	Cameron	Elizabeth	Anna	Brianna
Christopher	John	Brandon	Destiny	Lauren	Diamond
Nicholas	Nicholas	Malik	Kayla	Alexis	Taylor
John	Tyler	James	Lauren	Mary	Shania
Tyler	Hunter	Anthony	Ashley	Ashley	Ashley
Brandon	Andrew	Justin	Brianna	Savannah	Amber
Justin	Christopher	Christian	Anna	Abigail	Tatyana
Joseph	Zachary	Tyler	Mary	Brittany	Courtney
Robert	Joseph	Kevin	Brittany	Samantha	Victoria

BIRTHS

The month with most births: September (4805) Least Births: February (4,168)
 Youngest Mother: 12 years old Oldest Mother: 47 years old
 The Biggest baby: 13 lb 9 oz or 6,140 grams

DEATHS

The month with the most deaths: March (3,414) Least deaths: August (2,677)
 The oldest person that died: 120 years old

MARRIAGES

The youngest bride: 14 years old The youngest groom: 15 years old
 The oldest bride: 91 years old The oldest groom: 97 years old
 The month with the most marriages: May (4,761) Least marriages: January (2,312)

DIVORCES

The youngest bride to divorce: 16 years old The youngest groom to divorce: 16 years old
 The oldest bride to divorce: 86 years old The oldest groom to divorce: 94 years old
 The month with the most divorces: April (1,447) Least divorces: August (1,032)
 Greatest number of divorces for bride: 9 For groom: 9

Table 1.
 Population¹, Live Births, Deaths, Marriages², and Divorces³, with Rates⁴ by Race⁵
 South Carolina, 1980-1999
 (Residence Data)

YEAR	RACE	POPULATION	RESIDENT BIRTHS		RESIDENT DEATHS		MARRIAGES		DIVORCES	
			NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1980	TOTAL	3,121,820	51,908	16.6	25,138	8.1	53,915	17.3	13,595	4.4
	WHITE	2,147,224	30,559	14.2	16,781	7.8	40,955	19.1	11,155	5.2
	NONWHITE	974,596	21,349	21.9	8,357	8.6	12,960	13.3	2,440	2.5
1981	TOTAL	3,196,247	51,745	16.2	25,410	7.9	54,415	17.0	13,974	4.4
	WHITE	2,196,957	30,542	13.9	17,199	7.8	41,746	19.0	11,503	5.2
	NONWHITE	999,290	21,203	21.2	8,211	8.2	12,669	12.7	2,471	2.5
1982	TOTAL	3,256,259	51,554	15.8	25,066	7.7	53,496	16.4	13,600	4.2
	WHITE	2,236,690	30,652	13.7	16,823	7.5	40,655	18.2	11,233	5.0
	NONWHITE	1,019,569	20,902	20.5	8,243	8.1	12,841	12.6	2,367	2.3
1983	TOTAL	3,316,306	50,731	15.3	26,130	7.9	53,691	16.2	13,601	4.1
	WHITE	2,276,477	30,448	13.4	17,717	7.8	41,490	18.2	11,060	4.9
	NONWHITE	1,039,829	20,283	19.5	8,413	8.1	12,201	11.7	2,541	2.4
1984	TOTAL	3,300,500	50,561	15.3	26,363	8.0	55,357	16.8	13,674	4.1
	WHITE	2,259,528	30,607	13.5	17,815	7.9	42,557	18.8	11,111	4.9
	NONWHITE	1,040,972	19,954	19.2	8,548	8.2	12,800	12.3	2,563	2.5
1985	TOTAL	3,366,521	51,846	15.4	27,077	8.0	52,805	15.7	13,456	4.0
	WHITE	2,302,246	31,543	13.7	18,390	8.0	40,315	17.5	11,045	4.8
	NONWHITE	1,064,275	20,303	19.1	8,687	8.2	12,490	11.7	2,411	2.3
1986	TOTAL	3,417,611	51,726	15.1	28,122	8.2	53,974	15.8	13,431	3.9
	WHITE	2,334,192	31,202	13.4	19,098	8.2	40,934	17.5	11,011	4.7
	NONWHITE	1,083,419	20,524	18.9	9,024	8.3	13,040	12.0	2,420	2.2
1987	TOTAL	3,423,400	52,774	15.4	28,470	8.3	53,396	15.6	13,835	4.0
	WHITE	2,341,400	31,982	13.7	19,437	8.3	39,916	17.0	11,229	4.8
	NONWHITE	1,082,000	20,792	19.2	9,033	8.3	13,480	12.5	2,606	2.4
1988	TOTAL	3,519,770	55,090*	15.7	29,397*	8.4	54,615*	15.5	14,672	4.2
	WHITE	2,398,070	33,100	13.8	19,951	8.3	40,839	17.0	11,824	4.9
	NONWHITE	1,121,700	21,986	19.6	9,443	8.4	13,775	12.3	2,848	2.5
1989	TOTAL	3,518,760	57,239*	16.3	29,576*	8.4	54,693*	15.5	15,115*	4.3
	WHITE	2,400,650	34,153	14.2	20,032	8.3	41,704	17.4	12,173	5.1
	NONWHITE	1,118,110	23,076	20.6	9,544	8.5	12,985	11.6	2,889	2.6
1990	TOTAL	3,486,703	58,461*	16.8	29,621*	8.5	55,754	15.8	16,182*	4.6
	WHITE	2,414,178	35,491	14.7	20,192	8.4	42,314	17.5	12,858	5.3
	BLACK/OTHER	1,072,525	22,963	21.4	9,427	8.8	13,440	12.5	3,257	3.0
1991	TOTAL	3,559,600	57,517*	16.2	29,851*	8.4	53,747	15.1	15,187	4.3
	WHITE	2,457,300	34,560	14.1	20,364	8.3	41,004	16.7	12,233	5.0
	BLACK/OTHER	1,102,300	22,949	20.8	9,482	8.6	12,743	11.6	2,954	2.7
1992	TOTAL	3,603,430	56,102*	15.6	30,565*	8.5	53,320*	14.8	15,365*	4.3
	WHITE	2,487,960	33,890	13.6	20,945	8.4	40,726	16.4	12,179	4.9
	BLACK/OTHER	1,115,480	22,206	19.9	9,617	8.6	12,592	11.3	3,103	2.8
1993	TOTAL	3,629,550	53,715*	14.8	31,943*	8.8	53,223*	14.7	15,141*	4.2
	WHITE	2,509,200	32,571	13.0	21,939	8.7	40,655	16.2	11,825	4.7
	BLACK/OTHER	1,120,340	21,134	18.9	10,002	8.9	12,559	11.2	3,275	2.9
1994	TOTAL	3,664,100	51,907*	14.2	32,223*	8.8	51,564*	14.1	15,802*	4.3
	WHITE	2,533,520	31,899	12.6	22,295	8.8	38,750	15.3	12,404	4.9
	BLACK/OTHER	1,130,580	19,996	17.7	9,927	8.8	12,808	11.3	3,394	3.0
1995	TOTAL	3,669,400	50,913*	13.9	33,500*	9.1	45,347	12.4	15,171*	4.1
	WHITE	2,541,610	31,830	12.5	23,342	9.2	33,812	13.3	11,824	4.7
	BLACK/OTHER	1,127,780	19,068	16.9	10,152	9.0	11,535	10.2	3,346	3.0
1996	TOTAL	3,698,670	51,105*	13.8	34,035*	9.2	43,439	11.7	15,319*	4.1
	WHITE	2,565,340	32,309	12.6	23,585	9.2	32,198	12.6	11,838	4.6
	BLACK/OTHER	1,133,330	18,788	16.6	10,448	9.2	11,241	9.9	3,436	3.0
1997	TOTAL	3,760,180	52,205*	13.9	33,659*	9.0	43,411*	11.5	15,780*	4.2
	WHITE	2,588,240	33,011	12.8	23,362	9.0	32,290	12.5	12,226	4.7
	BLACK/OTHER	1,171,940	19,192	16.4	10,276	8.8	11,121	9.5	3,483	3.0
1998	TOTAL	3,835,960	53,833*	14.0	34,781*	9.1	42,380*	11.0	15,083*	3.9
	WHITE	2,645,080	34,065	12.9	24,428	9.2	31,372	11.9	11,653	4.4
	BLACK/OTHER	1,190,880	19,757	16.6	10,333	8.7	11,007	9.2	3,358	2.8
1999	TOTAL	3,885,740	54,706*	14.1	35,972*	9.3	43,664*	11.2	15,115*	3.9
	WHITE	2,683,590	34,683	12.9	25,432	9.5	32,012	11.9	11,647	4.3
	BLACK/OTHER	1,202,150	20,004	16.6	10,523	8.8	11,645	9.7	3,380	2.8

¹ ACTUAL CENSUS COUNTS FOR 1980 & 1990; ESTIMATED POPULATION FOR INTERCENSAL YEARS

² FIGURES REPRESENT ALL REPORTED MARRIAGES WHERE LICENSE WAS ISSUED IN SOUTH CAROLINA BY RACE OF GROOM

³ FIGURES REPRESENT ALL REPORTED DIVORCES AND ANNULMENTS GRANTED IN SOUTH CAROLINA BY RACE OF HUSBAND

⁴ RATE PER 1,000 POPULATION

⁵ BEGINNING IN 1990, "NONWHITE" CHANGED TO "BLACK AND OTHER"

* INCLUDES UNKNOWN RACE

Table 2.

Live Births to Unmarried Mothers, Low Weight Births, Fetal Deaths, Infant Deaths Under 1 year and Under 28 Days

and Maternal Deaths with Rates by Race¹

South Carolina, 1980-1999

(Residence Data)

YEAR	RACE	LIVE BIRTHS TO UNMARRIED MOTHERS		LOW WEIGHT LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS UNDER 1 YEAR		INFANT DEATHS UNDER 28 DAYS		MATERNAL DEATHS	
		NUMBER	RATE ²	NUMBER	RATE ²	NUMBER	RATE ⁴	NUMBER	RATE ²	NUMBER	RATE ²	NUMBER	RATE ³
1980	TOTAL	11,191	215.6	4,493	86.6	672	12.9	809	15.6	561	10.8	12	2.3
	WHITE	1,747	57.2	1,836	60.1	288	9.4	330	10.8	232	7.6	7	2.3
	NONWHITE	9,444	442.4	2,657	124.5	384	17.9	479	22.4	329	15.4	5	2.3
1981	TOTAL	11,339	219.1	4,582	88.5	669	12.9	836	16.2	562	10.9	3	0.6
	WHITE	1,735	56.8	1,876	61.4	280	9.2	379	12.4	247	8.1	-	-
	NONWHITE	9,604	453.0	2,706	127.6	389	18.3	457	21.6	315	14.9	3	1.4
1982	TOTAL	11,626	225.5	4,580	88.8	684	13.3	832	16.1	552	10.7	6	1.2
	WHITE	2,013	65.7	1,884	61.5	284	9.3	367	12.0	248	8.1	-	-
	NONWHITE	9,613	459.9	2,696	129.0	400	19.1	465	22.2	304	14.5	6	2.9
1983	TOTAL	11,908	234.7	4,395	86.6	645	12.7	760	15.0	497	9.8	4	0.8
	WHITE	2,105	69.1	1,864	61.2	272	8.9	343	11.3	215	7.1	1	0.3
	NONWHITE	9,803	483.3	2,531	124.8	373	18.4	417	20.6	282	13.9	3	1.5
1984	TOTAL	11,916	235.7	4,431	87.6	640	12.7	743	14.7	495	9.8	5	1.0
	WHITE	2,129	69.5	1,916	62.6	292	9.5	339	11.1	239	7.8	3	1.0
	NONWHITE	9,787	490.5	2,515	126.0	348	17.4	404	20.2	256	12.8	2	1.0
1985	TOTAL	12,513	241.3	4,461	86.0	588	11.3	735	14.2	516	10.0	3	0.6
	WHITE	2,464	78.1	1,856	58.8	259	8.2	301	9.5	205	6.5	-	-
	NONWHITE	10,049	495.0	2,605	128.3	329	16.2	434	21.4	311	15.3	3	1.5
1986	TOTAL	13,032	251.9	4,443	85.9	545	10.5	685	13.2	456	8.8	10	1.9
	WHITE	2,722	87.2	1,913	61.3	235	7.5	318	10.2	216	6.9	1	0.3
	NONWHITE	10,310	502.3	2,530	123.3	310	15.1	367	17.9	240	11.7	9	4.4
1987	TOTAL	13,889	263.2	4,533	85.9	562	10.6	673	12.8	455	8.6	8	1.5
	WHITE	3,050	95.4	1,950	61.0	247	7.7	309	9.7	207	6.5	5	1.6
	NONWHITE	10,839	521.3	2,583	124.2	315	15.2	364	17.5	248	11.9	3	1.4
1988	TOTAL	14,944*	271.3	4,937	89.6	631	11.5	673	12.2	446	8.1	4	0.7
	WHITE	3,305	99.8	2,096	63.3	289	8.7	316	9.5	207	6.3	2	0.6
	NONWHITE	11,638	529.3	2,841	129.2	342	15.6	357	16.2	239	10.9	2	0.9
1989	TOTAL	15,970	279.0	5,266	92.0	631	11.0	731	12.8	466	8.1	6	1.0
	WHITE	3,686	107.9	2,215	64.9	223	6.5	310	9.1	199	5.8	1	0.3
	NONWHITE	12,284	532.3	3,051	132.2	408	17.7	421	18.2	267	11.6	5	2.2
1990	TOTAL	16,774*	286.9	5,109	87.4	614	10.5	679	11.6	461	7.9	6	1.0
	WHITE	4,036	113.7	2,179	61.4	267	7.5	291	8.2	200	5.6	1	0.3
	BLACK/OTHER	12,737	554.7	2,930	127.6	347	15.1	388	16.9	261	11.4	5	2.2
1991	TOTAL	17,578	305.6	5,278	91.8	599	10.4	644	11.2	399	6.9	8	1.4
	WHITE	4,191	121.3	2,192	63.4	265	7.7	279	8.1	168	4.9	3	0.9
	BLACK/OTHER	13,387	583.3	3,086	134.5	334	14.6	365	15.9	231	10.1	5	2.2
1992	TOTAL	17,026*	303.5	5,071	90.4	599	10.7	588	10.5	388	6.9	9	1.6
	WHITE	4,167	123.0	2,143	63.2	252	7.4	243	7.2	162	4.8	7	2.1
	BLACK/OTHER	12,857	579.0	2,928	131.9	347	15.6	345	15.5	226	10.2	2	0.9
1993	TOTAL	16,299	303.4	5,020	93.5	585	10.9	544	10.1	368	6.9	4	0.7
	WHITE	4,126	126.7	2,184	67.1	245	7.5	218	6.7	143	4.4	-	-
	BLACK/OTHER	12,173	576.0	2,835	134.1	339	16.0	326	15.4	225	10.6	4	1.9
1994	TOTAL	15,767*	303.8	4,760	91.7	561*	10.7	486	9.4	336	6.5	5	1.0
	WHITE	4,206	131.9	2,143	67.2	255	7.9	211	6.6	141	4.4	-	-
	BLACK/OTHER	11,559	578.1	2,617	130.9	305	15.0	275	13.8	195	9.8	5	2.5
1995	TOTAL	14,891*	292.5	4,742*	93.1	497	9.7	480	9.4	328	6.4	4	0.8
	WHITE	4,181	131.4	2,170	68.2	202	6.3	212	6.7	139	4.4	-	-
	BLACK/OTHER	10,709	561.6	2,570	134.8	295	15.5	268	14.1	189	9.9	4	2.1
1996	TOTAL	13,905	272.1	4,704	92.0	521	10.2	424	8.3	286	5.6	4	0.8
	WHITE	3,909	121.0	2,262	70.0	198	6.1	179	5.5	111	3.4	3	0.9
	BLACK/OTHER	9,996	532.0	2,442	130.0	323	17.2	245	13.0	175	9.3	1	0.5
1997	TOTAL	14,249	272.9	4,803	92.0	556*	10.5	494	9.5	352	5.6	4	0.8
	WHITE	4,030	122.1	2,235	67.7	226	6.8	207	6.3	149	4.5	2	0.6
	BLACK/OTHER	10,219	532.5	2,568	133.8	329	16.9	287	15.0	203	10.6	2	1.0
1998	TOTAL	14,802*	275.0	5,142	95.5	512	9.4	511	9.5	358	6.7	4	0.7
	WHITE	4,360	128.0	2,417	71.0	198	5.8	204	6.0	132	3.9	1	0.3
	BLACK/OTHER	10,441	528.5	2,725	137.9	314	15.6	307	15.5	226	11.4	3	1.5
1999	TOTAL	14,833*	271.1	5,393	98.6	526	9.5	564	10.3	394	7.2	10	1.8
	WHITE	4,405	127.0	2,506	72.3	207	5.9	236	6.8	154	4.4	2	0.6
	BLACK/OTHER	10,427	521.2	2,887	144.3	319	15.7	328	16.4	240	12.0	8	4.0

¹ BEGINNING IN 1990, " NONWHITE" CHANGED TO "BLACK AND OTHER"² RATE PER 1,000 LIVE BIRTHS³ RATE PER 10,000 LIVE BIRTHS⁴ FETAL DEATHS: RATES PER 1,000 LIVE BIRTHS; AS OF 1992 RATES PER 1,000 DELIVERIES (LIVE BIRTHS PLUS FETAL DEATHS)

* INCLUDES UNKNOWN RACE

Table 3.
Live Births
South Carolina and Each County, 1989-1999
(Residence Data)

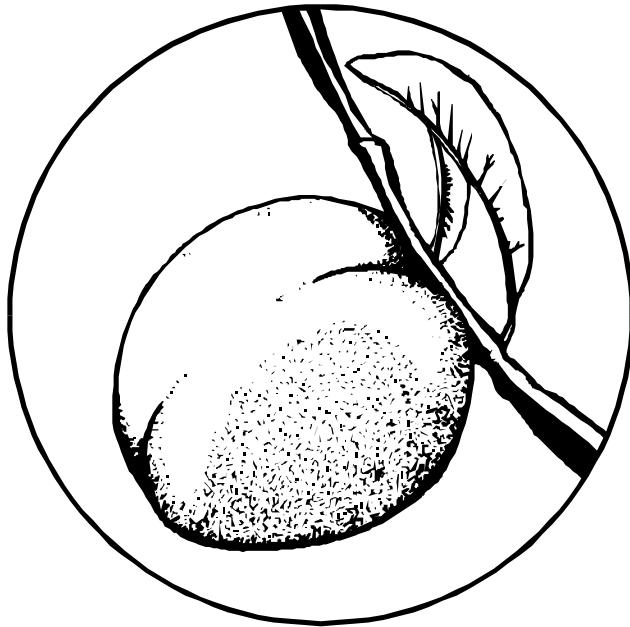
County of Residence	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
South Carolina	57,239	58,461	57,517	56,102	53,715	51,907	50,913	51,105	52,205	53,833	54,706
Abbeville	387	344	297	324	294	292	344	337	326	364	339
Aiken	1,905	2,030	2,137	1,998	1,945	1,895	1,874	1,850	1,872	1,797	1,831
Allendale	188	198	209	190	201	172	177	172	160	177	169
Anderson	2,075	2,128	2,073	2,062	1,971	2,000	2,067	2,071	2,103	2,145	2,194
Bamberg	285	291	259	266	235	236	227	215	217	208	222
Barnwell	342	342	339	358	357	330	330	287	356	338	344
Beaufort	1,704	1,799	1,599	1,743	1,573	1,631	1,660	1,558	1,607	1,668	1,746
Berkeley	2,566	2,600	2,486	2,460	2,395	2,174	2,014	1,964	1,961	2,017	2,191
Calhoun	192	183	214	182	154	197	143	175	174	168	166
Charleston	5,562	5,761	5,666	5,441	5,087	4,553	4,133	4,012	4,187	4,403	4,487
Cherokee	683	692	747	681	634	634	664	674	743	686	722
Chester	545	529	549	508	496	459	442	445	476	476	453
Chesterfield	580	615	578	605	603	579	579	569	568	550	579
Clarendon	471	514	466	442	394	385	380	401	370	409	408
Colleton	564	532	569	586	570	565	507	529	536	519	550
Darlington	979	981	1,064	995	939	922	871	858	956	907	950
Dillon	534	559	513	559	496	517	502	465	467	489	456
Dorchester	1,605	1,590	1,570	1,490	1,439	1,274	1,213	1,140	1,144	1,152	1,119
Edgefield	323	298	306	297	278	242	259	252	279	265	316
Fairfield	399	382	383	383	343	334	316	318	316	335	307
Florence	1,888	1,951	1,880	1,857	1,769	1,724	1,737	1,760	1,728	1,867	1,886
Georgetown	782	815	796	748	725	737	682	652	770	736	819
Greenville	5,012	5,048	4,885	4,763	4,704	4,626	4,767	4,906	4,920	5,176	5,361
Greenwood	920	937	925	897	901	932	885	865	915	963	933
Hampton	401	331	360	352	326	280	317	282	287	311	294
Horry	2,249	2,316	2,250	2,207	1,926	1,888	1,989	2,046	2,064	2,324	2,346
Jasper	343	310	302	300	286	276	257	306	289	280	267
Kershaw	636	657	691	670	672	608	611	612	676	665	717
Lancaster	867	866	934	828	777	813	722	759	768	809	800
Laurens	888	900	829	811	830	777	794	780	840	864	870
Lee	270	300	314	305	251	257	257	209	246	258	262
Lexington	2,580	2,810	2,743	2,798	2,702	2,787	2,684	2,892	2,935	3,028	2,969
McCormick	109	116	104	96	103	103	88	93	93	83	78
Marion	545	565	2,599	537	503	538	485	465	497	478	501
Marlboro	472	481	502	512	490	431	386	422	424	433	434
Newberry	486	481	531	478	453	422	449	421	444	523	476
Oconee	814	806	748	796	738	695	743	775	752	796	796
Orangeburg	1,454	1,459	1,508	1,430	1,313	1,237	1,204	1,194	1,194	1,265	1,366
Pickens	1,282	1,262	1,258	1,212	1,225	1,199	1,248	1,223	1,301	1,379	1,345
Richland	4,695	4,783	4,614	4,521	4,491	4,254	3,977	4,132	4,156	4,286	4,361
Saluda	230	233	273	226	228	232	221	216	257	256	255
Spartanburg	3,360	3,447	3,499	3,352	3,280	3,162	3,251	3,331	3,223	3,288	3,262
Sumter	1,922	1,905	1,766	1,772	1,658	1,670	1,599	1,648	1,641	1,699	1,674
Union	414	457	393	398	390	396	336	392	380	369	396
Williamsburg	667	635	666	597	599	534	537	479	490	502	553
York	2,064	2,222	2,123	2,067	1,971	1,935	1,976	1,949	2,094	2,122	2,136
Unknown	-	-	-	2	-	3	9	4	3	-	-

Table 4.
Deaths
South Carolina and Each County, 1989-1999
(Residence Data)

County of Residence	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
South Carolina	29,576	29,621	29,851	30,565	31,943	32,223	33,500	34,035	33,660	34,781	35,972
Abbeville	245	248	206	240	215	240	261	259	220	232	235
Aiken	1,075	1,099	1,068	1,111	1,217	1,230	1,146	1,242	1,183	1,233	1,287
Allendale	132	127	110	113	146	130	136	115	129	114	121
Anderson	1,265	1,307	1,307	1,406	1,480	1,497	1,597	1,602	1,521	1,623	1,719
Bamberg	169	167	162	184	164	160	153	178	189	183	186
Barnwell	193	211	191	222	190	210	228	229	222	238	258
Beaufort	572	597	654	661	699	729	789	742	857	819	907
Berkeley	615	684	661	705	756	722	757	836	816	859	835
Calhoun	143	142	114	135	123	119	131	125	133	151	156
Charleston	2,329	2,274	2,348	2,291	2,452	2,411	2,368	2,467	2,483	2,414	2,553
Cherokee	392	393	401	458	452	471	465	516	450	485	527
Chester	334	302	333	335	337	329	341	346	329	323	327
Chesterfield	338	355	387	398	452	415	445	420	422	458	456
Clarendon	290	269	306	313	333	297	363	340	309	337	310
Colleton	388	339	353	337	371	379	349	383	341	385	390
Darlington	709	626	654	680	706	637	636	668	732	708	749
Dillon	330	306	313	312	299	316	333	343	322	323	307
Dorchester	551	509	535	537	540	544	603	659	687	684	716
Edgefield	177	180	187	164	200	203	179	179	189	196	210
Fairfield	237	289	265	275	280	325	294	311	285	249	268
Florence	1,096	1,133	1,114	1,091	1,135	1,134	1,278	1,156	1,311	1,265	1,278
Georgetown	387	396	384	470	429	489	513	498	515	499	552
Greenville	2,568	2,661	2,648	2,521	2,787	2,873	2,946	3,119	2,900	3,102	3,229
Greenwood	608	637	545	591	619	605	652	654	674	699	658
Hampton	166	189	183	148	164	174	209	190	171	211	181
Horry	1,053	1,157	1,211	1,284	1,328	1,484	1,523	1,655	1,562	1,678	1,803
Jasper	144	144	155	135	149	162	149	167	156	157	190
Kershaw	371	384	391	406	392	383	467	440	433	458	496
Lancaster	458	461	509	528	523	525	517	554	561	563	638
Laurens	598	562	615	624	654	705	638	697	682	695	733
Lee	161	204	163	189	189	162	184	183	179	232	205
Lexington	1,131	1,148	1,127	1,160	1,249	1,260	1,439	1,417	1,435	1,581	1,611
McCormick	81	104	78	80	88	113	114	87	97	130	122
Marion	390	303	343	356	383	361	396	389	373	400	405
Marlboro	309	294	312	332	301	342	363	341	334	377	366
Newberry	348	292	344	383	394	368	367	369	321	365	383
Oconee	497	521	490	564	559	574	601	572	557	606	628
Orangeburg	916	841	855	905	891	891	966	866	929	943	960
Pickens	650	693	714	719	816	792	823	848	815	855	918
Richland	2,216	2,213	2,237	2,255	2,257	2,233	2,311	2,386	2,391	2,412	2,536
Saluda	201	174	173	195	216	188	226	201	179	196	208
Spartanburg	2,108	2,125	2,163	2,133	2,337	2,465	2,422	2,459	2,377	2,420	2,434
Sumter	853	809	783	786	810	777	888	881	828	885	909
Union	361	319	345	364	328	348	349	365	419	366	354
Williamsburg	351	369	339	363	369	392	341	386	386	407	386
York	1,069	1,063	1,075	1,106	1,163	1,109	1,239	1,187	1,251	1,261	1,270
Unknown	1	1	0	0	1	4	5	8	5	4	2

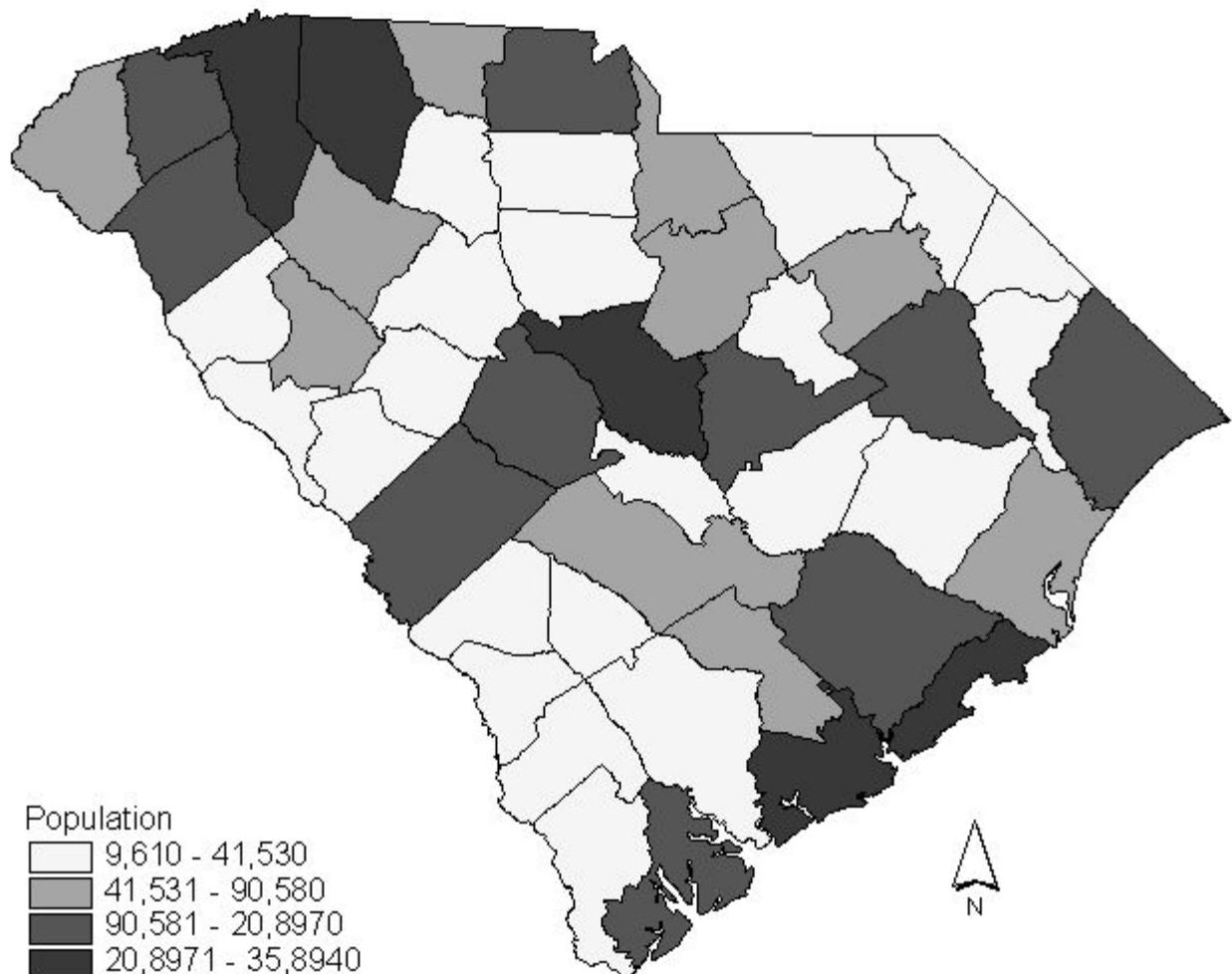
PRODUCTION

The State Fruit
“The Peach”



Officially adopted by the General Assembly in 1984

Figure 1.
South Carolina Estimated Population by County
1999



Source: Office of Research and Statistics

SUMMARY OF POPULATION

The estimated population of South Carolina for 1999 was 3,885,740; an increase of 49,780 from the 1998 estimated population of 3,835,960. The 1999 estimates showed an increase of 10.4 percent over the 1989 estimated population of 3,518,760. Population figures for 1999 used in this report were prepared by the Office of Research and Statistics of the South Carolina Budget and Control Board.

1980 and 1990 CENSUS OF POPULATION

Population Density: In 1980, the population density (number of person per square mile of land area) of South Carolina was approximately 103.4. Based on the 1990 census count, the population density had increased to 115.8, a 12.0 percent increase. Approximately 70 percent of the 46 counties in South Carolina had population densities less than that of the state in 1990, and 11 of these counties actually had less than 40 people per square mile of land area.

Race and Age: In 1980, there were 2,147,224 white and 974,596 black and other persons residing in South Carolina. The 1990 census count recorded a 12.4 increase in white population and a 10.0 percent increase in the black and other population. In South Carolina, blacks make up 97.3 percent of the black and other population. As shown below, of the ten year population change from 1980 to 1990, the 75+ years age group showed the greatest percentage increase. Only three age groups, 10-14, 15-19 and 20-24, showed a decrease in population from 1980 to 1990. The age distribution and the percent change in the number of residents from 1980 to 1990 are as follows:

Table 5.
Percent of Population by Age Group, South Carolina 1980 and 1990

Age Groups	1980		1990		Percent Change 1980-1990
	Total	Percent	Total	Percent	
Total	3,121,820	100.0	3,486,703	100.0	+11.7
Under 1 Year	50,686	1.6	55,708	1.6	+9.9
1-4 Years	187,830	6.0	207,448	5.9	+10.4
5-9 Years	253,643	8.1	255,303	7.3	+0.7
10-14 Years	266,179	8.5	253,035	7.2	-4.9
15-19 Years	317,234	10.2	278,416	8.0	-12.2
20-24 Years	313,738	10.1	284,400	8.2	-9.4
25-34 Years	516,741	16.6	591,191	16.6	+14.4
35-44 Years	350,505	11.2	521,761	15.0	+48.9
45-54 Years	299,183	9.6	352,866	10.1	+17.9
55-64 Years	278,753	8.9	292,526	8.4	+4.9
65-74 Years	189,527	6.1	244,985	7.0	+29.3
75 and Over	97,807	3.1	149,064	4.3	+52.4

Table 6.
Population, Live Births, Deaths, and Natural Increase
South Carolina 1979-1999
(Residence Data)

Year	Population	Resident Births		Resident Deaths		Natural Increase
		Number	Rate*	Number	Rate*	(Births minus Death)
1979	2,931,900	50,586	17.3	24,343	8.3	26,243
1980	3,121,820	51,908	16.6	25,138	8.1	26,770
1981	3,196,247	51,745	16.2	25,410	7.9	26,335
1982	3,256,259	51,554	15.8	25,066	7.7	26,488
1983	3,316,306	50,731	15.3	26,130	7.9	24,601
1984	3,300,500	50,561	15.3	26,363	8.0	24,198
1985	3,366,521	51,846	15.4	27,077	8.0	24,769
1986	3,417,611	51,726	15.1	28,122	8.2	23,604
1987	3,423,400	52,774	15.4	28,470	8.3	24,304
1988	3,519,770	55,090	15.7	29,397	8.4	25,693
1989	3,518,760	57,239	16.3	29,576	8.4	27,663
1990	3,486,703	58,461	16.8	29,621	8.5	28,840
1991	3,559,600	57,517	16.2	29,851	8.4	27,666
1992	3,603,430	56,102	15.6	30,565	8.5	25,537
1993	3,629,550	53,715	14.8	31,943	8.8	21,772
1994	3,664,100	51,907	14.2	32,223	8.8	19,684
1995	3,669,400	50,913	13.9	33,500	9.1	17,413
1996	3,698,670	51,105	13.8	34,035	9.2	17,070
1997	3,760,180	52,205	13.9	33,659	9.0	18,546
1998	3,835,960	53,833	14.3	34,781	9.1	19,052
1999	3,885,740	54,706	14.1	35,972	9.3	18,734

* Rate per 1,000 population

Figure 2.
Population Growth Due to Natural Increase
South Carolina, 1979-1999
(Residence Data)

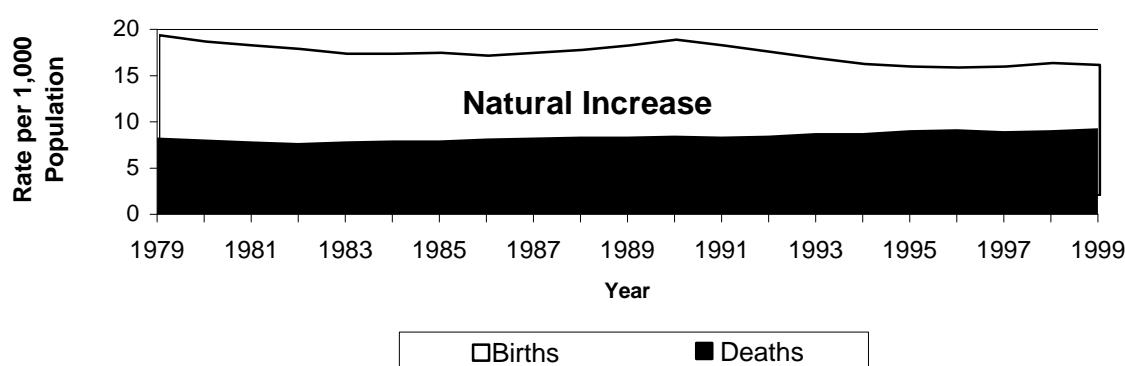


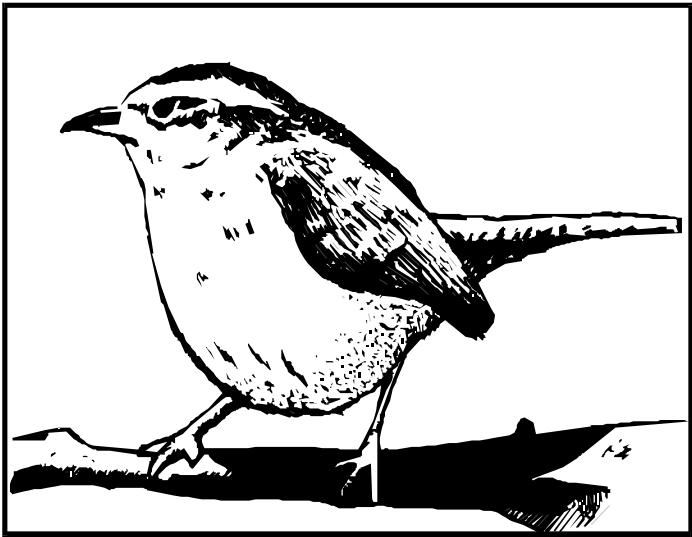
Table 7.
Estimated Population by Race and Percent
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total	White		Black and Other	
		Number	Percent	Number	Percent
South Carolina	3,885,740	2,683,590	69.1	1,202,150	30.9
Abbeville	24,680	16,630	67.4	8,050	32.6
Aiken	135,400	100,940	74.5	34,460	25.5
Allendale	11,330	3,580	31.6	7,740	68.3
Anderson	162,790	134,130	82.4	28,660	17.6
Bamberg	16,290	6,230	38.2	10,060	61.8
Barnwell	21,780	12,290	56.4	9,500	43.6
Beaufort	112,970	79,430	70.3	33,550	29.7
Berkeley	142,300	102,580	72.1	39,720	27.9
Calhoun	14,240	6,820	47.9	7,420	52.1
Charleston	319,920	200,310	62.6	119,610	37.4
Cherokee	50,070	39,100	78.1	10,980	21.9
Chester	34,930	20,640	59.1	14,290	40.9
Chesterfield	41,530	27,290	65.7	14,250	34.3
Clarendon	30,900	13,160	42.6	17,750	57.4
Colleton	37,660	20,250	53.8	17,410	46.2
Darlington	66,490	39,360	59.2	27,130	40.8
Dillon	29,720	16,140	54.3	13,570	45.7
Dorchester	90,580	67,220	74.2	23,370	25.8
Edgefield	19,990	10,420	52.1	9,570	47.9
Fairfield	22,570	9,330	41.3	13,250	58.7
Florence	125,230	75,300	60.1	49,930	39.9
Georgetown	54,930	31,210	56.8	23,730	43.2
Greenville	358,940	288,800	80.5	70,130	19.5
Greenwood	63,720	43,640	68.5	20,080	31.5
Hampton	19,110	8,700	45.5	10,410	54.5
Horry	178,550	144,840	81.1	33,710	18.9
Jasper	17,230	7,160	41.6	10,080	58.5
Kershaw	49,290	34,830	70.7	14,470	29.4
Lancaster	59,580	44,080	74.0	15,500	26.0
Laurens	63,360	44,720	70.6	18,640	29.4
Lee	20,320	7,490	36.9	12,820	63.1
Lexington	208,970	183,530	87.8	25,440	12.2
McCormick	9,610	3,940	41.0	5,670	59.0
Marion	34,480	15,340	44.5	19,140	55.5
Marlboro	29,490	14,090	47.8	15,400	52.2
Newberry	34,390	22,050	64.1	12,340	35.9
Oconee	65,080	58,810	90.4	6,270	9.6
Orangeburg	87,520	35,720	40.8	51,800	59.2
Pickens	108,130	98,500	91.1	9,630	8.9
Richland	307,280	171,100	55.7	136,180	44.3
Saluda	16,980	11,200	66.0	5,790	34.1
Spartanburg	249,640	193,740	77.6	55,900	22.4
Sumter	112,410	61,260	54.5	51,150	45.5
Union	30,360	21,040	69.3	9,320	30.7
Williamsburg	36,840	13,070	35.5	23,780	64.5
York	158,180	123,620	78.2	34,560	21.8

Note: Races and Counties may not add to total due to rounding

Source: Office of Research and Statistics

**The State Bird
“The Wren”**



Officially adopted by the General Assembly in 1948

W

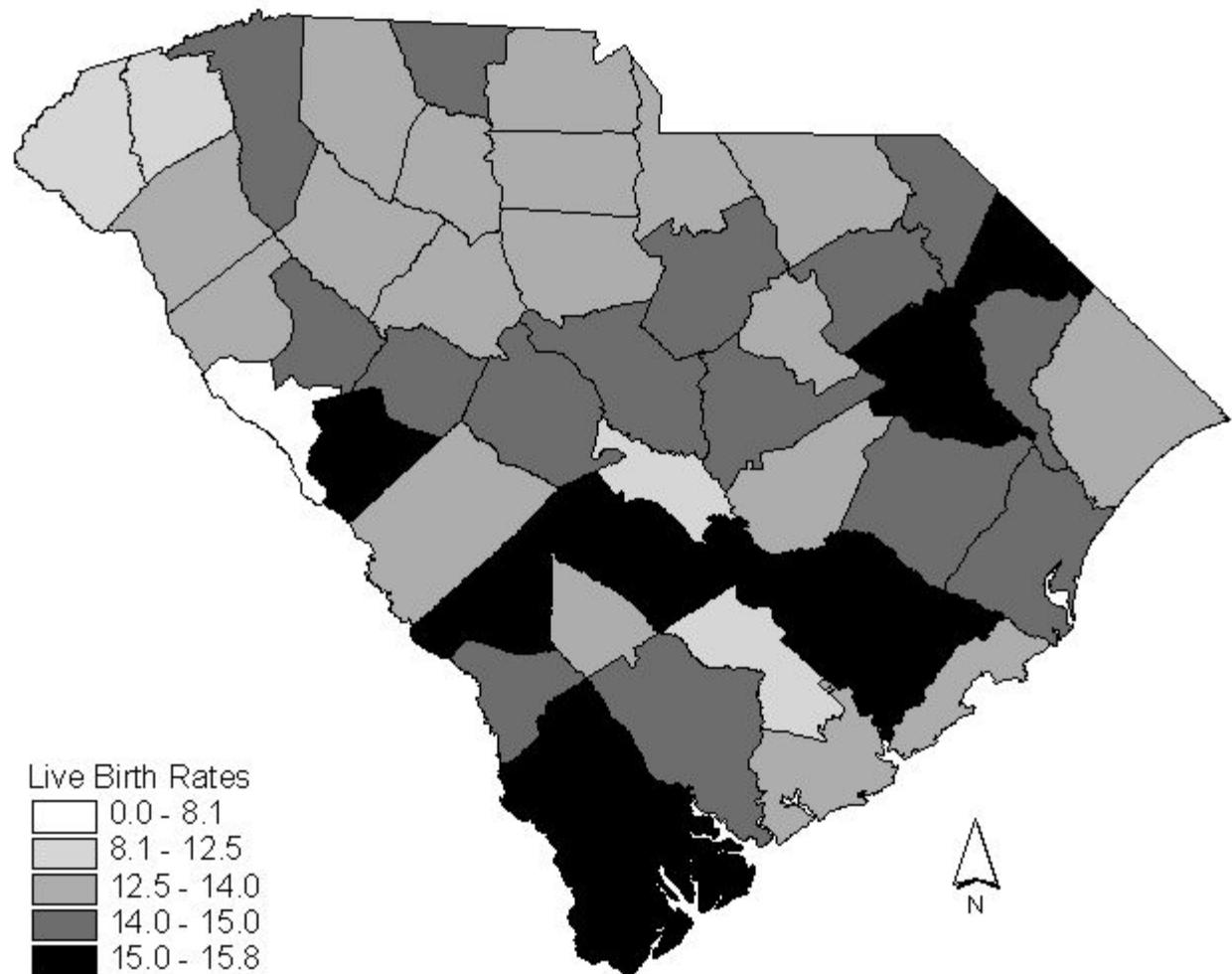
-

W

H

T

Figure 2.
Live Birth Rates* by County
South Carolina, 1999



*Rates calculated Per 1,000 Estimated Population

Table 8.
Live Births and Birth Rates* by Race of Mother
South Carolina, 1975-1999
(Residence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1975	46,665	16.6	28,016	14.4	18,649	21.3
1976	47,651	16.7	28,529	15.4	19,122	21.6
1977	49,848	17.3	29,646	15.1	20,202	22.2
1978	49,558	17.0	29,048	14.4	20,510	22.7
1979	50,586	17.3	29,839	14.8	20,747	22.8
1980	51,908	16.6	30,559	14.2	21,349	21.9
1981	51,745	16.2	30,542	13.9	21,203	21.2
1982	51,554	15.8	30,652	13.7	20,902	20.5
1983	50,731	15.3	30,448	13.4	20,283	19.5
1984	50,561	15.3	30,607	13.5	19,954	19.2
1985	51,846	15.4	31,543	13.7	20,303	19.1
1986	51,726	15.1	31,202	13.4	20,524	18.9
1987	52,774	15.4	31,982	13.7	20,792	19.2
1988	55,090*	15.7	33,100	13.8	21,986	19.6
1989	57,239*	16.3	34,153	14.2	23,076	20.6
1990	58,461*	16.8	35,491	14.7	22,963	21.4
1991	57,517*	16.2	34,560	14.1	22,949	20.8
1992	56,102*	15.6	33,890	13.6	22,206	19.9
1993	53,715 *	14.8	32,571	13.0	21,134	18.9
1994	51,907*	14.2	31,899	12.6	19,996	17.7
1995	50,913*	13.9	31,830	12.5	19,068	16.9
1996	51,105*	13.8	32,309	12.6	18,788	16.6
1997	52,205*	13.9	33,011	12.8	19,192	16.4
1998	53,833*	14.0	34,065	12.9	19,757	16.6
1999	54,706*	14.1	34,683	12.9	20,004	16.6

*includes unknown race
rate per 1,000 population

Figure 3.
Live Birth Rates by Race of Mother
South Carolina, 1975-1999
(Residence Data)

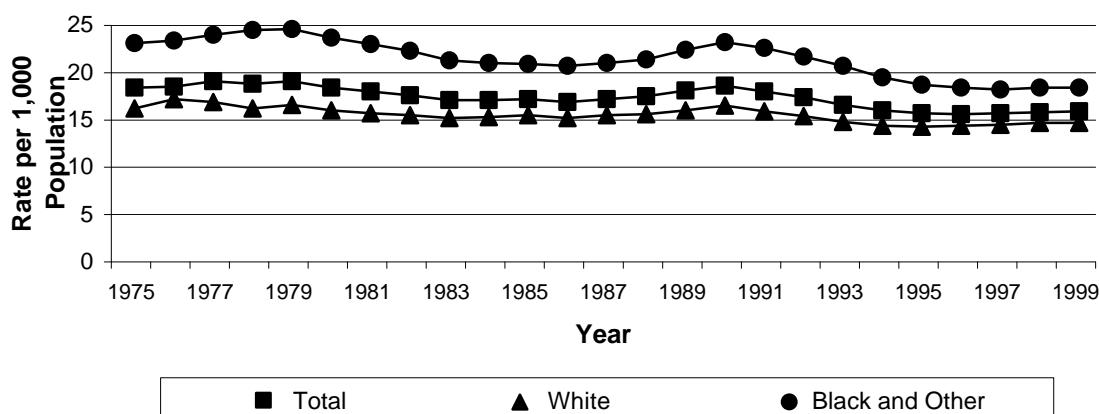


Table 9.
Live Births and Percent of Live Births by Marital Status, Age and Race of Mother
South Carolina, 1999
(Residence Data)

Age of Mother	Total ¹		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Total Live Births by Age of Mother						
All Ages	54,706 *	100.0	34,683	100.0	20,004	100.0
<15	208	0.4	57	0.2	151	0.8
15-19	8,439 *	15.4	4,118	11.9	4,319	21.6
20-24	15,492 *	28.3	8,694	25.1	6,794	34.0
25-29	14,925 *	27.3	10,275	29.6	4,643	23.2
30-34	10,253 *	18.7	7,619	22.0	2,631	13.2
35-39	4,643 *	8.5	3,370	9.7	1,270	6.3
40-44	711	1.3	523	1.5	188	0.9
45+	22	0.0	18	0.1	4	0.0
Not Stated	13	0.0	9	0.0	4	0.0
Live Births by Age of Married Mother						
All Ages	39,873 *	100.0	30,278	100.0	9,577	100.0
<15	23	0.1	18	0.1	5	0.1
15-19	3,547 *	8.9	2,541	8.4	1,005	10.5
20-24	9,921 *	24.9	7,115	23.5	2,802	29.3
25-29	12,422 *	31.2	9,584	31.7	2,831	29.6
30-34	9,162 *	23.0	7,280	24.0	1,879	19.6
35-39	4,142 *	10.4	3,217	10.6	922	9.6
40-44	629	1.6	499	1.6	130	1.4
45+	20	0.1	17	0.1	3	0.0
Not Stated	7	0.0	7	0.0	0	0.0
Live Births by Age of Unmarried Mother						
All Ages	14,833 *	100.0	4,405	100.0	10,427	100.0
<15	185	1.2	39	0.9	146	1.4
15-19	4,892 *	33.0	1,577	35.8	3,314	31.8
20-24	5,571	37.6	1,579	35.8	3,992	38.3
25-29	2,503	16.9	691	15.7	1,812	17.4
30-34	1,091	7.4	339	7.7	752	7.2
35-39	501	3.4	153	3.5	348	3.3
40-44	82	0.6	24	0.5	58	0.6
45+	2	0.0	1	0.0	1	0.0
Not Stated	6	0.0	2	0.0	4	0.0

* Includes unknown race

¹ Includes unknown marital status

Table 10.

Live Births and Birth Rates¹ by Race of Mother

South Carolina and Each County and Places of 2,500 or More Population, 1999

(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	54,706 *	14.1	34,683	12.9	20,004	16.6
Abbeville	339	13.7	215	12.9	124	15.4
Abbeville	93	---	36	---	57	---
Honea Path (Part)	10	---	7	---	3	---
Balance of County	236	---	172	---	64	---
Aiken	1,831 *	13.5	1,255	12.4	566	16.4
New Ellenton	13	---	6	---	7	---
Belvedere	5	---	4	---	1	---
Clearwater	5	---	1	---	4	---
Gloverville	10	---	4	---	6	---
Aiken	409 *	---	232	---	175	---
N Augusta	325 *	---	231	---	92	---
Balance of County	1,064 *	---	777	---	281	---
Allendale	169	14.9	29	8.1	140	18.1
Allendale	75	---	5	---	70	---
Balance of County	94	---	24	---	70	---
Anderson	2,194 *	13.5	1,744	13.0	449	15.7
Homeland Park	-	---	-	---	-	---
Piedmont (Part)	15	---	11	---	4	---
Northlake	-	---	-	---	-	---
Belton	69	---	60	---	9	---
Honea Path (Part)	34	---	28	---	6	---
Williamston	50	---	45	---	5	---
Clemson (Part)	7	---	5	---	2	---
Pendleton	47	---	28	---	19	---
Centerville	-	---	-	---	-	---
Anderson	419	---	217	---	202	---
Balance of County	1,553 *	---	1,350	---	202	---
Bamberg	222	13.6	72	11.6	150	14.9
Bamberg	54	---	20	---	34	---
Denmark	55	---	6	---	49	---
Balance of County	113	---	46	---	67	---
Barnwell	344	15.8	162	13.2	182	19.2
Barnwell	76	---	22	---	54	---
Williston	27	---	10	---	17	---
Blackville	48	---	6	---	42	---
Balance of County	193	---	124	---	69	---
Beaufort	1,746 *	15.5	1,212	15.3	532	15.9
Beaufort	212	---	143	---	69	---
Port Royal	53	---	34	---	19	---
Burton	7	---	2	---	5	---
Laurel Bay	3	---	1	---	2	---
Parris Island	2	---	2	---	-	---
Shell Point	-	---	-	---	-	---
Hilton Head	221	---	176	---	45	---
Balance of County	1,248 *	---	854	---	392	---
Berkeley	2,191	15.4	1,534	15.0	657	16.5
Ladson (Part)	148	---	113	---	35	---
N Charleston (Part)	2	---	2	---	-	---
Moncks Corner	272	---	171	---	101	---
Summerville (Part)	256	---	194	---	62	---
Hanahan	128	---	95	---	33	---
Goose Creek	796	---	604	---	192	---
Balance of County	589	---	355	---	234	---

Table 10 (cont.)
 Live Births and Birth Rates¹ by Race of Mother
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Calhoun	166	11.7	74	10.9	92	12.4
Balance of County	166	---	74	---	92	---
Charleston	4,487	14.0	2,564	12.8	1,923	16.1
Mt Pleasant	750	---	680	---	70	---
Isle of Palms	39	---	38	---	1	---
Summerville (Part)	12	---	8	---	4	---
Ladson (Part)	33	---	23	---	10	---
Charleston	1,905	---	982	---	923	---
N Charleston (Part)	979	---	425	---	554	---
Balance of County	769	---	408	---	361	---
Cherokee	722	14.4	541	13.8	181	16.5
East Gaffney	-	---	-	---	-	---
Gaffney	198	---	94	---	104	---
Balance of County	524	---	447	---	77	---
Chester	453	13.0	231	11.2	222	15.5
Chester	97	---	25	---	72	---
Great Falls	24	---	13	---	11	---
Balance of County	332	---	193	---	139	---
Chesterfield	579	13.9	329	12.1	250	17.6
Cheraw	97	---	32	---	65	---
Pageland	53	---	27	---	26	---
Balance of County	429	---	270	---	159	---
Clarendon	408	13.2	162	12.3	246	13.9
Manning	96	---	26	---	70	---
Balance of County	312	---	136	---	176	---
Colleton	550	14.6	292	14.4	258	14.8
Walterboro	158	---	69	---	89	---
Balance of County	392	---	223	---	169	---
Darlington	950	14.3	448	11.4	502	18.5
Darlington	158	---	47	---	111	---
Hartsville	168	---	52	---	116	---
North Hartsville	-	---	-	---	-	---
Balance of County	624	---	349	---	275	---
Dillon	456	15.3	194	12.0	262	19.3
Dillon	141	---	49	---	92	---
Balance of County	315	---	145	---	170	---
Dorchester	1,119	12.4	779	11.6	340	14.6
N Charleston (Part)	81	---	58	---	23	---
Summerville (Part)	607	---	454	---	153	---
Balance of County	431	---	267	---	164	---
Edgefield	316 *	15.8	157	15.1	158	16.5
Edgefield	31	---	3	---	28	---
Johnston	38	---	8	---	30	---
N Augusta	17 *	---	11	---	5	---
Balance of County	230	---	135	---	95	---
Fairfield	307	13.6	103	11.0	204	15.4
Winnsboro	123	---	34	---	89	---
Balance of County	184	---	69	---	115	---
Florence	1,886	15.1	989	13.1	897	18.0
Lake City	129	---	25	---	104	---
Florence	629	---	285	---	344	---
Balance of County	1,128	---	679	---	449	---

Table 10 (cont.)

Live Births and Birth Rates¹ by Race of Mother

South Carolina and Each County and Places of 2,500 or More Population, 1999

(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	819	14.9	444	14.2	375	15.8
Andrews	64	---	33	---	31	---
Georgetown	314	---	158	---	156	---
Murrells Inlet	29	---	24	---	5	---
Balance of County	412	---	229	---	183	---
Greenville	5,361	14.9	4,139	14.3	1,222	17.4
Mauldin	182	---	132	---	50	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	132	---	101	---	31	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	320	---	274	---	46	---
Welcome	-	---	-	---	-	---
Travelers Rest	80	---	63	---	17	---
Piedmont (Part)	40	---	24	---	16	---
Fountain Inn (Part)	85	---	57	---	28	---
Judson	-	---	-	---	-	---
Dunean	7	---	3	---	4	---
San Souci	-	---	-	---	-	---
Greenville	1,551	---	955	---	596	---
Greer (Part)	266	---	218	---	48	---
Balance of County	2,698	---	2,312	---	386	---
Greenwood	933	14.6	615	14.1	318	15.8
Greenwood	450	---	247	---	203	---
Balance of County	483	---	368	---	115	---
Hampton	294	15.4	107	12.3	187	18.0
Hampton	44	---	21	---	23	---
Balance of County	250	---	86	---	164	---
Horry	2,346	13.1	1,775	12.3	571	16.9
Red Hill	-	---	-	---	-	---
Conway	240	---	125	---	115	---
Forestbrook	-	---	-	---	-	---
Surfside Beach	57	---	49	---	8	---
N Myrtle Beach	94	---	83	---	11	---
Garden City	15	---	15	---	-	---
Little River	49	---	35	---	14	---
Socastee	-	---	-	---	-	---
Myrtle Beach	427	---	338	---	89	---
Balance of County	1,464	---	1,130	---	334	---
Jasper	267	15.5	125	17.5	142	14.1
Balance of County	267	---	125	---	142	---
Kershaw	717	14.5	504	14.5	213	14.7
Camden	116	---	48	---	68	---
Lugoff	42	---	33	---	9	---
Balance of County	559	---	423	---	136	---
Lancaster	800 *	13.4	532	12.1	267	17.2
Lancaster	198	---	81	---	117	---
Springdale	-	---	-	---	-	---
Balance of County	602 *	---	451	---	150	---
Laurens	870	13.7	624	14.0	246	13.2
Clinton	106	---	58	---	48	---
Laurens	163	---	91	---	72	---
Fountain Inn (Part)	30	---	22	---	8	---
Balance of County	571	---	453	---	118	---

Table 10 (cont.)
 Live Births and Birth Rates¹ by Race of Mother
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	262	12.9	60	8.0	202	15.8
Bishopville	80	---	8	---	72	---
Balance of County	182	---	52	---	130	---
Lexington	2,969	14.2	2,391	13.0	578	22.7
Irmo (Part)	62	---	45	---	17	---
Cayce	137	---	79	---	58	---
Batesburg	56	---	22	---	34	---
Lexington	389	---	355	---	34	---
Oak Grove	-	---	-	---	-	---
Springdale	-	---	-	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	373	---	238	---	135	---
Seven Oaks	-	---	-	---	-	---
Balance of County	1,952	---	1,652	---	300	---
McCormick	78	8.1	23	5.8	55	9.7
Balance of County	78	---	23	---	55	---
Marion	501	14.5	173	11.3	328	17.1
Marion	184	---	50	---	134	---
Mullins	143	---	40	---	103	---
Balance of County	174	---	83	---	91	---
Marlboro	434	14.7	177	12.6	257	16.7
Bennettsville	150	---	30	---	120	---
McColl	39	---	29	---	10	---
Balance of County	245	---	118	---	127	---
Newberry	476	13.8	288	13.1	188	15.2
Newberry	183	---	81	---	102	---
Balance of County	293	---	207	---	86	---
Oconee	796	12.2	694	11.8	102	16.3
Seneca	102	---	56	---	46	---
Walhalla	57	---	53	---	4	---
Westminster	44	---	40	---	4	---
Balance of County	593	---	545	---	48	---
Orangeburg	1,366 *	15.6	440	12.3	925	17.9
Brookdale	-	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	302	---	54	---	248	---
Balance of County	1,064 *	---	386	---	677	---
Pickens	1,345	12.4	1,232	12.5	113	11.7
Arial	-	---	-	---	-	---
Liberty	47	---	42	---	5	---
Pickens	52	---	44	---	8	---
Easley	257	---	229	---	28	---
Clemson (Part)	62	---	42	---	20	---
Balance of County	927	---	875	---	52	---
Richland	4,361 *	14.2	1,870	10.9	2,489	18.3
Dentsville	1	---	1	---	-	---
Irmo (Part)	141	---	109	---	32	---
Forest Acres	-	---	-	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	2,855 *	---	1,028	---	1,826	---
St Andrews	-	---	-	---	-	---
Balance of County	1,364 *	---	732	---	631	---

Table 10 (cont.)
 Live Births and Birth Rates¹ by Race of Mother
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Saluda	255	15.0	172	15.4	83	14.3
Batesburg (Part)	10	---	5	---	5	---
Saluda	61	---	40	---	21	---
Balance of County	184	---	127	---	57	---
Spartanburg	3,262 *	13.1	2,441	12.6	820	14.7
Boiling Springs	8	---	6	---	2	---
Woodruff	73	---	52	---	21	---
Southern Shops	1	---	1	---	-	---
Valley Falls	1	---	1	---	-	---
Wellford	14	---	9	---	5	---
Saxon	-	---	-	---	-	---
Spartanburg	553	---	216	---	337	---
Greer (Part)	48	---	34	---	14	---
Balance of County	2,564 *	---	2,122	---	441	---
Sumter	1,674	14.9	816	13.3	858	16.8
Cherryvale	-	---	-	---	-	---
South Sumter	-	---	-	---	-	---
Sumter	776	---	298	---	478	---
Balance of County	898	---	518	---	380	---
Union	396	13.0	249	11.8	147	15.8
Union	140	---	52	---	88	---
Balance of County	256	---	197	---	59	---
Williamsburg	553	15.0	136	10.4	417	17.5
Andrews (Part)	27	---	14	---	13	---
Kingstree	107	---	18	---	89	---
Balance of County	419	---	104	---	315	---
York	2,136	13.5	1,570	12.7	566	16.4
Clover	70	---	56	---	14	---
Fort Mill	122	---	102	---	20	---
York	131	---	67	---	64	---
Lake Wylie	11	---	10	---	1	---
Tega Cay	25	---	25	---	-	---
Rock Hill	764	---	425	---	339	---
Balance of County	1,012	---	884	---	128	---

¹ Rate per 1,000 Estimated Population

* Includes unknown race

Table 11.
Live Births and Birth Rates¹ by Race of Mother
South Carolina and Each County and Places of 2,500 or More Population, 1999
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	52,589	13.5	33,005	12.3	19,584	16.3
Abbeville	191	7.7	107	6.4	84	10.4
Abbeville	187	---	103	---	84	---
Honea Path (Part)	-	---	-	---	-	---
Balance of County	4	---	4	---	-	---
Aiken	1,026	7.6	536	5.3	490	14.2
New Ellenton	-	---	-	---	-	---
Belvedere	-	---	-	---	-	---
Clearwater	-	---	-	---	-	---
Gloverville	-	---	-	---	-	---
Aiken	1,019	---	530	---	489	---
N Augusta	-	---	-	---	-	---
Balance of County	7	---	6	---	1	---
Allendale	139	12.3	21	5.9	118	15.2
Allendale	1	---	-	---	1	---
Balance of County	138	---	21	---	117	---
Anderson	1,916	11.8	1,449	10.8	467	16.3
Homeland Park	-	---	-	---	-	---
Piedmont (Part)	-	---	-	---	-	---
Northlake	-	---	-	---	-	---
Belton	-	---	-	---	-	---
Honea Path (Part)	-	---	-	---	-	---
Williamston	-	---	-	---	-	---
Clemson (Part)	-	---	-	---	-	---
Pendleton	-	---	-	---	-	---
Centerville	-	---	-	---	-	---
Anderson	1,909	---	1,443	---	466	---
Balance of County	7	---	6	---	1	---
Bamberg	111	6.8	48	7.7	63	6.3
Bamberg	111	---	48	---	63	---
Denmark	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Barnwell	2	0.1	1	0.1	1	0.1
Barnwell	2	---	1	---	1	---
Williston	-	---	-	---	-	---
Blackville	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Beaufort	1,980	17.5	1,275	16.1	705	21
Beaufort	1,583	---	962	---	621	---
Port Royal	-	---	-	---	-	---
Burton	-	---	-	---	-	---
Laurel Bay	-	---	-	---	-	---
Parris Island	-	---	-	---	-	---
Shell Point	-	---	-	---	-	---
Hilton Head	395	---	311	---	84	---
Balance of County	2	---	2	---	-	---
Berkeley	9	0.1	5	---	4	0.1
Ladson (Part)	-	---	-	---	-	---
N Charleston (Part)	-	---	-	---	-	---
Moncks Corner	4	---	2	---	2	---
Summerville (Part)	-	---	-	---	-	---
Hanahan	-	---	-	---	-	---
Goose Creek	3	---	3	---	-	---
Balance of County	2	---	-	---	2	---

Table 11 (cont.)
 Live Births and Birth Rates¹ by Race of Mother
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Calhoun	1	0.1	1	0.1	-	---
Balance of County	1	---	1	---	-	---
Charleston	7,868	24.6	4,879	24.4	2,989	25.0
Mt Pleasant	1,376	---	1,183	---	193	---
Isle of Palms	-	---	-	---	-	---
Summerville (Part)	-	---	-	---	-	---
Ladson (Part)	-	---	-	---	-	---
Charleston	4,410	---	2,210	---	2,200	---
N Charleston (Part)	2	---	1	---	1	---
Balance of County	2,080	---	1,485	---	595	---
Cherokee	349	7	230	5.9	119	10.8
East Gaffney	-	---	-	---	-	---
Gaffney	1	---	-	---	1	---
Balance of County	348	---	230	---	118	---
Chester	199	5.7	60	2.9	139	9.7
Chester	-	---	-	---	-	---
Great Falls	-	---	-	---	-	---
Balance of County	199	---	60	---	139	---
Chesterfield	261	6.3	113	4.1	148	10.4
Cheraw	261	---	113	---	148	---
Pageland	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Clarendon	456	14.8	140	10.6	316	17.8
Manning	454	---	140	---	314	---
Balance of County	2	---	-	---	2	---
Colleton	397	10.5	184	9.1	213	12.2
Walterboro	395	---	182	---	213	---
Balance of County	2	---	2	---	-	---
Darlington	632	9.5	241	6.1	391	14.4
Darlington	1	---	-	---	1	---
Hartsville	630	---	241	---	389	---
North Hartsville	-	---	-	---	-	---
Balance of County	1	---	-	---	1	---
Dillon	295	9.9	97	6.0	198	14.6
Dillon	295	---	97	---	198	---
Balance of County	-	---	-	---	-	---
Dorchester	567	6.3	398	5.9	169	7.2
N Charleston (Part)	-	---	-	---	-	---
Summerville (Part)	563	---	396	---	167	---
Balance of County	4	---	2	---	2	---
Edgefield	1	0.1	-	---	1	0.1
Edgefield	-	---	-	---	-	---
Johnston	-	---	-	---	-	---
N Augusta	-	---	-	---	-	---
Balance of County	1	---	-	---	1	---
Fairfield	2	0.1	-	---	2	0.2
Winnsboro	-	---	-	---	-	---
Balance of County	2	---	-	---	2	---
Florence	3,306	26.4	1,725	22.9	1,581	31.7
Lake City	2	---	-	---	2	---
Florence	3,302	---	1,724	---	1,578	---
Balance of County	2	---	1	---	1	---

Table 11 (cont.)
 Live Births and Birth Rates¹ by Race of Mother
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	763	13.9	404	12.9	359	15.1
Andrews	-	---	-	---	-	---
Georgetown	763	---	404	---	359	---
Murrells Inlet	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Greenville	7,238	20.2	5,858	20.3	1,380	19.7
Mauldin	2	---	2	---	-	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	3	---	3	---	-	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	1	---	1	---	-	---
Welcome	-	---	-	---	-	---
Travelers Rest	1	---	1	---	-	---
Piedmont (Part)	-	---	-	---	-	---
Fountain Inn (Part)	-	---	-	---	-	---
Judson	-	---	-	---	-	---
Dunean	-	---	-	---	-	---
San Souci	-	---	-	---	-	---
Greenville	5,124	---	3,990	---	1,134	---
Greer (Part)	387	---	342	---	45	---
Balance of County	1,720	---	1,519	---	201	---
Greenwood	1,547	24.3	977	22.4	570	28.4
Greenwood	1,544	---	974	---	570	---
Balance of County	3	---	3	---	-	---
Hampton	4	0.2	1	0.1	3	0.3
Hampton	-	---	-	---	-	---
Balance of County	4	---	1	---	3	---
Horry	2,317	13.0	1,703	11.8	614	18.2
Red Hill	-	---	-	---	-	---
Conway	-	---	-	---	-	---
Forestbrook	-	---	-	---	-	---
Surfside Beach	-	---	-	---	-	---
N Myrtle Beach	1	---	1	---	-	---
Garden City	-	---	-	---	-	---
Little River	-	---	-	---	-	---
Socastee	-	---	-	---	-	---
Myrtle Beach	841	---	657	---	184	---
Balance of County	1,475	---	1,045	---	430	---
Jasper	2	0.1	-	---	2	0.2
Balance of County	2	---	-	---	2	---
Kershaw	360	7.3	223	6.4	137	9.5
Camden	358	---	221	---	137	---
Lugoff	-	---	-	---	-	---
Balance of County	2	---	2	---	-	---
Lancaster	675	11.3	390	8.8	285	18.4
Lancaster	673	---	388	---	285	---
Springdale	-	---	-	---	-	---
Balance of County	2	---	2	---	-	---
Laurens	407	6.4	258	5.8	149	8.0
Clinton	-	---	-	---	-	---
Laurens	-	---	-	---	-	---
Fountain Inn (Part)	1	---	1	---	-	---
Balance of County	406	---	257	---	149	---

Table 11 (cont.)
 Live Births and Birth Rates¹ by Race of Mother
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	-	---	-	---	-	---
Bishopville	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Lexington	2,306	11.0	1,750	9.5	556	21.9
Irmo (Part)	-	---	-	---	-	---
Cayce	1	---	1	---	-	---
Batesburg	-	---	-	---	-	---
Lexington	1	---	1	---	-	---
Oak Grove	-	---	-	---	-	---
Springdale	-	---	-	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	2	---	1	---	1	---
Seven Oaks	-	---	-	---	-	---
Balance of County	2,302	---	1,747	---	555	---
McCormick	1	0.1	-	---	1	0.2
Balance of County	1	---	-	---	1	---
Marion	555	16.1	196	12.8	359	18.8
Marion	2	---	-	---	2	---
Mullins	-	---	-	---	-	---
Balance of County	553	---	196	---	357	---
Marlboro	184	6.2	51	3.6	133	8.6
Bennettsville	184	---	51	---	133	---
McColl	-	---	-	---	-	---
Balance of County	-	---	-	---	-	---
Newberry	256	7.4	124	5.6	132	10.7
Newberry	256	---	124	---	132	---
Balance of County	-	---	-	---	-	---
Oconee	636	9.8	541	9.2	95	15.2
Seneca	-	---	-	---	-	---
Walhalla	-	---	-	---	-	---
Westminster	-	---	-	---	-	---
Balance of County	636	---	541	---	95	---
Orangeburg	1,531	17.5	450	12.6	1,081	20.9
Brookdale	-	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	-	---	-	---	-	---
Balance of County	1,531	---	450	---	1,081	---
Pickens	639	5.9	594	6.0	45	4.7
Arial	-	---	-	---	-	---
Liberty	-	---	-	---	-	---
Pickens	-	---	-	---	-	---
Easley	637	---	592	---	45	---
Clemson (Part)	-	---	-	---	-	---
Balance of County	2	---	2	---	-	---
Richland	6,481	21.1	3,391	19.8	3,090	22.7
Dentsville	-	---	-	---	-	---
Irmo (Part)	-	---	-	---	-	---
Forest Acres	-	---	-	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	6,360	---	3,296	---	3,064	---
St Andrews	-	---	-	---	-	---
Balance of County	121	---	95	---	26	---

Table 11 (cont.)
 Live Births and Birth Rates¹ by Race of Mother
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Saluda	3	0.2	3	0.3	-	---
Batesburg (Part)	-	---	-	---	-	---
Saluda	-	---	-	---	-	---
Balance of County	3	---	3	---	-	---
Spartanburg	3,651	14.6	2,718	14.0	933	16.7
Boiling Springs	-	---	-	---	-	---
Woodruff	-	---	-	---	-	---
Southern Shops	-	---	-	---	-	---
Valley Falls	-	---	-	---	-	---
Wellford	-	---	-	---	-	---
Saxon	-	---	-	---	-	---
Spartanburg	2,547	---	1,835	---	712	---
Greer (Part)	-	---	-	---	-	---
Balance of County	1,104	---	883	---	221	---
Sumter	1,534	13.6	744	12.1	790	15.4
Cherryvale	-	---	-	---	-	---
South Sumter	-	---	-	---	-	---
Sumter	1,227	---	517	---	710	---
Balance of County	307	---	227	---	80	---
Union	167	5.5	81	3.8	86	9.2
Union	167	---	81	---	86	---
Balance of County	-	---	-	---	-	---
Williamsburg	88	2.4	12	0.9	76	3.2
Andrews (Part)	-	---	-	---	-	---
Kingstree	86	---	11	---	75	---
Balance of County	2	---	1	---	1	---
York	1,536	9.7	1,026	8.3	510	14.8
Clover	-	---	-	---	-	---
Fort Mill	1	---	1	---	-	---
York	-	---	-	---	-	---
Lake Wylie	-	---	-	---	-	---
Tega Cay	-	---	-	---	-	---
Rock Hill	1,533	---	1,023	---	510	---
Balance of County	2	---	2	---	-	---
Unknown	-	---	-	---	-	---

¹ Rate per 1,000 Estimated Population

Table 12.
Live Births by Race of Mother and Sex
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	54,706 ¹	27,902	26,803	34,683 ²	17,734	16,948	20,004	10,160	9,844
Abbeville	339	175	164	215	120	95	124	55	69
Aiken	1,831 ¹	916	914	1,255 ²	627	627	566	284	282
Allendale	169	100	69	29	12	17	140	88	52
Anderson	2,194 * ¹	1,120	1,074	1,744	887	857	449	233	216
Bamberg	222	114	108	72	41	31	150	73	77
Barnwell	344	176	168	162	88	74	182	88	94
Beaufort	1,746 * ¹	888	858	1,212	633	579	532	255	277
Berkeley	2,191	1,085	1,106	1,534	746	788	657	339	318
Calhoun	166	97	69	74	42	32	92	55	37
Charleston	4,487	2,318	2,169	2,564	1,315	1,249	1,923	1,003	920
Cherokee	722	357	365	541	267	274	181	90	91
Chester	453	239	214	231	119	112	222	120	102
Chesterfield	579	299	280	329	173	156	250	126	124
Clarendon	408	214	194	162	78	84	246	136	110
Colleton	550	282	268	292	153	139	258	129	129
Darlington	950	486	464	448	233	215	502	253	249
Dillon	456	211	245	194	92	102	262	119	143
Dorchester	1,119	567	552	779	394	385	340	173	167
Edgefield	316 * ¹	167	149	157	88	69	158	78	80
Fairfield	307	159	148	103	58	45	204	101	103
Florence	1,886	949	937	989	497	492	897	452	445
Georgetown	819	423	396	444	236	208	375	187	188
Greenville	5,361	2,728	2,633	4,139	2,117	2,022	1,222	611	611
Greenwood	933	466	467	615	311	304	318	155	163
Hampton	294	142	152	107	51	56	187	91	96
Horry	2,346	1,206	1,140	1,775	918	857	571	288	283
Jasper	267	139	128	125	65	60	142	74	68
Kershaw	717	365	352	504	254	250	213	111	102
Lancaster	800 * ¹	386	414	532	254	278	267	132	135
Laurens	870	455	415	624	329	295	246	126	120
Lee	262	124	138	60	25	35	202	99	103
Lexington	2,969	1,503	1,466	2,391	1,220	1,171	578	283	295
McCormick	78	39	39	23	9	14	55	30	25
Marion	501	259	242	173	92	81	328	167	161
Marlboro	434	220	214	177	87	90	257	133	124
Newberry	476	243	233	288	146	142	188	97	91
Oconee	796	418	378	694	367	327	102	51	51
Orangeburg	1,366 * ¹	707	659	440	239	201	925	467	458
Pickens	1,345	703	642	1,232	641	591	113	62	51
Richland	4,361 * ¹	2,220	2,141	1,870	961	909	2,489	1,259	1,230
Saluda	255	137	118	172	96	76	83	41	42
Spartanburg	3,262 * ¹	1,637	1,625	2,441	1,228	1,213	820	408	412
Sumter	1,674	841	833	816	403	413	858	438	420
Union	396	207	189	249	125	124	147	82	65
Williamsburg	553	296	257	136	77	59	417	219	198
York	2,136	1,119	1,017	1,570	820	750	566	299	267

* Includes unknown races

¹ Includes unknown race and sex

² Includes unknown sex

Table 13.
Live Births by Race of Mother and Sex
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	52,589	26,813	25,776	33,005	16,867	16,138	19,584	9,946	9,638
Abbeville	191	85	106	107	49	58	84	36	48
Aiken	1,026	502	524	536	253	283	490	249	241
Allendale	139	74	65	21	11	10	118	63	55
Anderson	1,916	986	930	1,449	744	705	467	242	225
Bamberg	111	55	56	48	22	26	63	33	30
Barnwell	2	1	1	1	1	-	1	-	1
Beaufort	1,980	1,004	976	1,275	669	606	705	335	370
Berkeley	9	4	5	5	2	3	4	2	2
Calhoun	1	1	-	1	1	-	-	-	-
Charleston	7,868	4,012	3,856	4,879	2,448	2,431	2,989	1,564	1,425
Cherokee	349	173	176	230	111	119	119	62	57
Chester	199	105	94	60	27	33	139	78	61
Chesterfield	261	146	115	113	66	47	148	80	68
Clarendon	456	228	228	140	69	71	316	159	157
Colleton	397	205	192	184	99	85	213	106	107
Darlington	632	324	308	241	126	115	391	198	193
Dillon	295	132	163	97	46	51	198	86	112
Dorchester	567	287	280	398	203	195	169	84	85
Edgefield	1	1	-	-	-	-	1	1	-
Fairfield	2	-	2	-	-	-	2	-	2
Florence	3,306	1,670	1,636	1,725	871	854	1,581	799	782
Georgetown	763	395	368	404	217	187	359	178	181
Greenville	7,238	3,698	3,540	5,858	3,006	2,852	1,380	692	688
Greenwood	1,547	806	741	977	519	458	570	287	283
Hampton	4	3	1	1	1	-	3	2	1
Horry	2,317	1,201	1,116	1,703	893	810	614	308	306
Jasper	2	1	1	-	-	-	2	1	1
Kershaw	360	183	177	223	107	116	137	76	61
Lancaster	675	322	353	390	176	214	285	146	139
Laurens	407	223	184	258	140	118	149	83	66
Lee	-	-	-	-	-	-	-	-	-
Lexington	2,306	1,154	1,152	1,750	869	881	556	285	271
McCormick	1	1	-	-	-	-	1	1	-
Marion	555	286	269	196	98	98	359	188	171
Marlboro	184	90	94	51	27	24	133	63	70
Newberry	256	134	122	124	70	54	132	64	68
Oconee	636	325	311	541	277	264	95	48	47
Orangeburg	1,531	807	724	450	260	190	1,081	547	534
Pickens	639	333	306	594	310	284	45	23	22
Richland	6,481	3,308	3,173	3,391	1,760	1,631	3,090	1,548	1,542
Saluda	3	2	1	3	2	1	-	-	-
Spartanburg	3,651	1,830	1,821	2,718	1,366	1,352	933	464	469
Sumter	1,534	769	765	744	366	378	790	403	387
Union	167	86	81	81	37	44	86	49	37
Williamsburg	88	42	46	12	1	11	76	41	35
York	1,536	819	717	1,026	547	479	510	272	238

FERTILITY PATTERNS

Though the crude birth rate relates the event of birth to the entire population, it does not measure the population exposed to the chance of having a birth since it is based on both sexes in the population. However, the crude birth rate is an index to the relative speed at which additions are being made to a population through childbirth. When the event of birth is related to the population exposed at risk, that is, to females of the childbearing ages 15-44, a more specific rate is computed.

Table 14.
Fertility Rates* by Race: South Carolina, 1985-1999
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1985	63.5	58.1	74.2
1986	62.5	56.9	73.4
1987	63.8	58.4	74.3
1988	64.9	59.3	75.6
1989	67.5	61.3	79.4
1990	69.5	63.0	82.5
1991	67.2	60.7	80.0
1992	64.7	58.7	76.7
1993	61.5	56.0	72.6
1994	58.9	54.3	68.1
1995	57.7	54.0	65.1
1996	57.5	54.3	63.8
1997	60.4	58.4	64.2
1998	60.9	59.0	64.4
1999	61.9	59.9	65.5

*Rate per 1,000 Population of Females Aged 15-44 Years

Table 15.
Population of Females Age 15-44 by Race
South Carolina, 1985-1999
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1985	816,620	542,860	273,760
1986	827,405	547,943	279,462
1987	827,741	547,804	279,937
1988	848,959	558,092	290,867
1989	847,538	556,796	290,742
1990	840,958	562,521	278,437
1991	856,300	569,580	286,720
1992	866,790	577,100	289,690
1993	873,055	582,103	290,952
1994	881,319	587,647	293,672
1995	881,993	589,105	292,888
1996	888,920	594,535	294,385
1997	864,721	565,567	299,154
1998	879,477	575,366	304,021
1999	884,147	578,968	305,179

SEX RATIO

Out of the total 54,706 live births occurring to South Carolina residents in 1999, male births numbered 27,902 and female births numbered 26,803 giving a ratio of 104.1 males per 100 females. Table 15 shows the ratio of males to females for the past five years.

Table 16.
Sex Ratio of Males per 100 Females:
South Carolina, 1995-1999
(Residence Data)

YEAR	TOTAL	WHITE	BLACK & OTHER
1995	105.1	106.6	102.6
1996	104.3	104.7	103.6
1997	107.8	108.6	106.5
1998	104.6	104.8	104.3
1999	104.1	104.6	103.2

MULTIPLE BIRTHS

During 1999, a total of 1,744 live births were multiple births. Of that number, there were 852 sets of twins, 17 sets of triplets, 1 sets of quadruplets and 1 set of quintuplets. The 1,744 multiple births resulted in a ratio of 1 multiple birth per 31.8 live births.

Table 17.
Live Births by County of Occurrence by County of Residence
South Carolina, 1999 (Residence Data)

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																							
	ABBEVILLE	AIKEN	ALLENDALE	ANDERSON	BAMBERG	BARNWELL	BEAUFORT	BERKELEY	CALHOUN	CHARLESTON	CHEROKEE	CHESTER	CHESTERFIELD	CLARENDRN	COLLETON	DARLINGTON	DILLON	DORCHESTER	EDGEFIELD	FAIRFIELD	FLORENCE	GEOGETOWN	GREENVILLE	GREENWOOD
Abbeville	142	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	
Aiken	-	748	22	-	3	138	-	-	1	-	-	-	-	-	-	-	-	-	81	-	-	-	1	
Allendale	-	-	74	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
Anderson	60	1	-	1,584	56	24	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	
Bamberg	-	3	2	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Barnwell	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Beaufort	-	-	-	-	1	-	1,600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Berkeley	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Calhoun	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Charleston	-	2	1	1	4	-	-	62	2,028	1	4,373	330	1	178	2	5	175	2	1	756	1	9	181	6
Cherokee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chester	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chesterfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Clarendon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Colleton	-	2	2	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	
Darlington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dillon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dorchester	-	-	-	-	-	-	-	138	-	81	-	-	-	-	-	-	-	-	320	-	-	-	-	
Edgefield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florence	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Georgetown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Greenville	1	-	-	541	-	-	-	-	-	-	3	4	110	43	1	599	89	1	1	1,844	19	4	554	-
Greenwood	132	-	-	8	-	-	-	-	-	-	1	1	-	-	-	-	-	-	57	-	-	1	5,225	
Hampton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	54	1	
Horry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jasper	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kershaw	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lancaster	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Laurens	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	
Lee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lexington	-	42	-	-	1	8	1	-	25	-	-	62	46	1	1	-	-	1	1	16	1	1	1	
McCormick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Marion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Marlboro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Newberry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oconee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Orangeburg	-	1	39	15	-	130	97	-	1	98	2	-	-	1	2	1	-	20	-	-	1	1	1	
Pickens	-	-	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	
Richland	-	21	14	-	19	19	1	1	39	8	-	18	14	21	2	9	4	3	3	271	5	-	5	
Saluda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Spartanburg	1	-	-	1	-	-	-	-	-	-	354	1	-	-	-	-	-	-	-	-	-	2	84	
Sumter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Union	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Williamsburg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
York	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Out-of-State	1	1,011	7	1	3	50	79	11	-	18	32	38	108	-	1	3	2	9	171	5	2	2	11	6

Table 17 (cont.)
 Live Births by County of Occurrence by County of Residence
 South Carolina, 1999 (Residence Data)

COUNTY OF OCCURRENCE	COUNTY OF RESIDENCE																				OUT-OF-STATE		
	HAMPTON	HORRY	JASPER	KERSHAW	LANCASTER	LAURENS	LEE	LEXINGTON	MCCORMICK	MARION	MARLBORO	NEWBERRY	OCONEE	ORANGEBURG	PICKENS	RICHLAND	SALUDA	SPARTANBURG	SUMTER	UNION	WILLIAMSBURG	YORK	
Abbeville	-	-	-	-	-	7	-	4	10	-	-	1	-	-	-	-	-	-	-	-	-	2	
Aiken	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	
Allendale	57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anderson	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	154	
Bamberg	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
Barnwell	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Beaufort	131	-	212	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	
Berkeley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Calhoun	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Charleston	17	40	10	-	-	1	2	5	-	-	-	1	-	79	3	7	-	1	4	1	37	1	46
Cherokee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7	
Chester	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	
Chesterfield	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Clarendon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Colleton	44	-	3	-	8	1	-	137	-	-	-	-	-	-	-	-	-	-	-	-	-	3	
Darlington	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dillon	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	
Dorchester	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Edgefield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fairfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florence	-	40	-	9	-	-	-	60	-	104	78	-	-	-	-	-	-	-	-	-	244	14	
Georgetown	-	117	-	1	-	-	-	-	221	-	2	-	-	-	-	-	-	-	-	-	81	2	
Greenville	-	2	-	1	-	-	-	224	-	51	-	-	-	-	-	-	-	-	-	-	1	35	
Greenwood	-	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	-	-	-	-	-	1	
Hampton	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	
Horry	-	2090	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	163	
Jasper	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Kershaw	-	-	-	313	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Lancaster	-	-	-	16	527	-	-	-	384	-	-	-	-	-	-	-	-	-	-	-	15	2	
Laurens	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lexington	2	-	-	19	1	2	1	1655	-	1	67	-	32	-	342	75	-	6	6	-	-	4	
McCormick	-	-	-	-	-	-	-	-	-	385	178	237	574	39	-	-	-	-	-	-	-	-	
Marion	-	37	-	-	-	-	-	-	-	-	1	1	1103	1	-	-	-	-	-	-	-	6	
Marlboro	-	-	-	-	-	-	-	-	-	-	-	-	588	-	3984	16	3	-	-	-	-	3	
Newberry	-	-	-	-	-	4	-	2	-	-	-	115	-	3984	16	-	3	-	-	-	-	1	
Oconee	-	-	-	-	1	-	-	-	-	3	1	105	115	-	3984	16	-	3	-	-	-	7	
Orangeburg	22	-	-	-	-	1	-	7	-	-	-	1103	1	-	-	-	-	-	-	-	-	1	
Pickens	-	-	-	-	-	-	-	-	-	-	-	11	-	588	-	-	-	-	-	-	-	2	
Richland	7	-	-	333	12	4	12	1281	-	3	1	105	115	-	3984	16	3	-	102	-	2	6	
Saluda	-	-	-	-	-	-	-	-	-	-	-	2	1	2	3	2	3	-	2858	1	216	-	
Spartanburg	-	1	-	-	-	18	-	-	-	-	-	2	1	2	3	2	3	-	1439	-	3	101	
Sumter	-	-	-	2	-	-	31	-	-	-	1	3	-	-	-	-	-	-	161	-	1	3	
Union	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Williamsburg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82	-	1	
York	-	2	-	2	79	-	-	-	16	1	9	16	-	55	2	8	3	5	14	11	14	7	1
Out-of-State	6	13	40	8	161	1	1	9	16	-	55	2	8	3	5	14	11	14	7	1	2	820	2

Table 18.
Live Births by Number of Prenatal Care Visits
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	54,706 *	590	1,930	1,027	16,693	26,815	6,702	949
Abbeville	339	3	5	6	102	165	56	2
Aiken	1,831 *	34	82	51	754	688	202	20
Allendale	169	4	25	8	73	40	17	2
Anderson	2,194 *	17	52	25	991	917	179	13
Bamberg	222	6	7	3	80	85	37	4
Barnwell	344	5	25	7	125	139	42	1
Beaufort	1,746 *	14	104	49	618	772	101	88
Berkeley	2,191	13	30	25	469	1,537	85	32
Calhoun	166	3	8	4	50	84	14	3
Charleston	4,487	42	99	77	1,402	2,375	351	141
Cherokee	722	4	19	13	170	313	199	4
Chester	453	2	20	9	136	208	77	1
Chesterfield	579	7	31	20	179	247	76	19
Clarendon	408	13	15	14	103	214	43	6
Colleton	550	6	6	6	139	334	55	4
Darlington	950	13	46	20	226	427	199	19
Dillon	456	6	15	10	127	238	55	5
Dorchester	1,119	9	23	9	206	815	44	13
Edgefield	316 *	3	28	9	141	118	17	-
Fairfield	307	-	12	9	74	167	35	10
Florence	1,886	27	62	35	534	933	243	52
Georgetown	819	8	40	27	304	388	48	4
Greenville	5,361	44	121	94	2,135	2,445	460	62
Greenwood	933	7	43	31	350	352	143	7
Hampton	294	5	31	14	106	108	21	9
Horry	2,346	23	92	41	570	1,258	328	34
Jasper	267	8	20	13	87	114	10	15
Kershaw	717	5	5	8	187	386	110	16
Lancaster	800 *	8	16	9	185	461	118	3
Laurens	870	5	53	20	288	359	142	3
Lee	262	3	11	6	70	126	43	3
Lexington	2,969	33	53	29	533	1,690	609	22
McCormick	78	-	10	3	35	25	4	1
Marion	501	10	23	11	157	219	75	6
Marlboro	434	6	19	9	128	154	106	12
Newberry	476	2	23	8	129	242	57	15
Oconee	796	6	12	9	175	321	267	6
Orangeburg	1,366 *	22	76	29	503	557	149	30
Pickens	1,345	2	13	11	352	496	456	15
Richland	4,361 *	70	140	64	1,131	2,359	482	115
Saluda	255	3	13	7	97	101	32	2
Spartanburg	3,262 *	36	136	74	1,051	1,525	419	21
Sumter	1,674	23	89	29	481	782	177	93
Union	396	4	16	10	128	198	36	4
Williamsburg	553	10	38	20	168	223	85	9
York	2,136	16	123	42	644	1,110	198	3

* Includes unknown race

Table 18-A.
 Live Births by Number of Prenatal Care Visits by Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 White

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	34,683	199	731	437	9,941	18,299	4,621	455
Abbeville	215	1	1	3	69	107	33	1
Aiken	1,255	11	36	28	503	523	147	7
Allendale	29	-	-	1	15	8	5	-
Anderson	1,744	9	29	14	779	764	140	9
Bamberg	72	1	1	-	24	36	8	2
Barnwell	162	1	4	-	49	87	21	-
Beaufort	1,212	8	56	26	416	578	83	45
Berkeley	1,534	4	11	13	304	1,123	65	14
Calhoun	74	-	1	-	13	53	7	-
Charleston	2,564	17	19	25	703	1,529	205	66
Cherokee	541	1	10	10	127	237	153	3
Chester	231	-	4	3	60	121	42	1
Chesterfield	329	2	5	9	100	155	47	11
Clarendon	162	3	5	5	33	88	26	2
Colleton	292	3	1	3	61	186	37	1
Darlington	448	1	12	6	89	213	116	11
Dillon	194	1	4	5	48	111	21	4
Dorchester	779	4	8	5	139	576	39	8
Edgefield	157	1	6	2	70	71	7	-
Fairfield	103	-	-	2	18	70	11	2
Florence	989	4	18	12	228	530	167	30
Georgetown	444	1	7	6	142	253	34	1
Greenville	4,139	17	65	57	1,671	1,940	346	43
Greenwood	615	2	16	11	220	249	113	4
Hampton	107	1	5	4	35	49	12	1
Horry	1,775	13	54	27	417	993	254	17
Jasper	125	2	7	6	39	60	5	6
Kershaw	504	2	1	2	127	274	89	9
Lancaster	532	3	8	3	129	324	63	2
Laurens	624	1	29	12	202	267	112	1
Lee	60	-	2	-	14	37	7	-
Lexington	2,391	20	32	15	369	1,428	510	17
McCormick	23	-	2	-	9	9	3	-
Marion	173	-	5	2	47	84	33	2
Marlboro	177	2	11	5	49	63	42	5
Newberry	288	-	8	5	61	172	33	9
Oconee	694	4	12	7	149	286	232	4
Orangeburg	440	3	6	6	159	219	42	5
Pickens	1,232	2	11	8	322	445	430	14
Richland	1,870	17	27	8	406	1,157	214	41
Saluda	172	2	9	3	55	75	26	2
Spartanburg	2,441	22	73	38	758	1,205	330	15
Sumter	816	2	34	6	197	438	103	36
Union	249	1	5	4	66	140	31	2
Williamsburg	136	-	4	3	37	76	15	1
York	1,570	10	67	27	413	890	162	1

Table 18-A (cont.)
 Live Births by Number of Prenatal Care Visits by Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total Births	Number of Prenatal Care Visits						
		No Visits	1-4 Visits	5 Visits	6-10 Visits	11-15 Visits	16+ Visits	Unknown
South Carolina	20,004	391	1,199	590	6,750	8,512	2,081	481
Abbeville	124	2	4	3	33	58	23	1
Aiken	566	23	46	23	250	162	55	7
Allendale	140	4	25	7	58	32	12	2
Anderson	449	8	23	11	212	153	39	3
Bamberg	150	5	6	3	56	49	29	2
Barnwell	182	4	21	7	76	52	21	1
Beaufort	532	6	48	23	202	194	18	41
Berkeley	657	9	19	12	165	414	20	18
Calhoun	92	3	7	4	37	31	7	3
Charleston	1,923	25	80	52	699	846	146	75
Cherokee	181	3	9	3	43	76	46	1
Chester	222	2	16	6	76	87	35	-
Chesterfield	250	5	26	11	79	92	29	8
Clarendon	246	10	10	9	70	126	17	4
Colleton	258	3	5	3	78	148	18	3
Darlington	502	12	34	14	137	214	83	8
Dillon	262	5	11	5	79	127	34	1
Dorchester	340	5	15	4	67	239	5	5
Edgefield	158	2	22	7	70	47	10	-
Fairfield	204	-	12	7	56	97	24	8
Florence	897	23	44	23	306	403	76	22
Georgetown	375	7	33	21	162	135	14	3
Greenville	1,222	27	56	37	464	505	114	19
Greenwood	318	5	27	20	130	103	30	3
Hampton	187	4	26	10	71	59	9	8
Horry	571	10	38	14	153	265	74	17
Jasper	142	6	13	7	48	54	5	9
Kershaw	213	3	4	6	60	112	21	7
Lancaster	267	5	8	6	56	136	55	1
Laurens	246	4	24	8	86	92	30	2
Lee	202	3	9	6	56	89	36	3
Lexington	578	13	21	14	164	262	99	5
McCormick	55	-	8	3	26	16	1	1
Marion	328	10	18	9	110	135	42	4
Marlboro	257	4	8	4	79	91	64	7
Newberry	188	2	15	3	68	70	24	6
Oconee	102	2	-	2	26	35	35	2
Orangeburg	925	19	70	23	344	338	107	24
Pickens	113	-	2	3	30	51	26	1
Richland	2,489	53	113	56	725	1,202	268	72
Saluda	83	1	4	4	42	26	6	-
Spartanburg	820	14	63	36	293	320	89	5
Sumter	858	21	55	23	284	344	74	57
Union	147	3	11	6	62	58	5	2
Williamsburg	417	10	34	17	131	147	70	8
York	566	6	56	15	231	220	36	2

Table 19.
Live Births by Month Prenatal Care Began
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total	Month Prenatal Care Began										
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month
South Carolina	54,706 *	590	7,440	24,425	11,551	4,143	2,391	1,384	1,093	596	220	18
Abbeville	339	3	39	201	50	18	13	4	8	2	-	-
Aiken	1,831 *	34	369	682	314	155	88	66	38	35	9	-
Allendale	169	4	4	54	37	17	20	11	9	10	2	-
Anderson	2,194 *	17	42	1,564	311	100	66	29	25	21	6	1
Bamberg	222	6	6	103	54	23	12	5	4	1	2	-
Barnwell	344	5	25	123	81	47	24	11	14	7	3	-
Beaufort	1,746 *	14	384	480	353	171	106	46	59	21	12	5
Berkeley	2,191	13	485	1,334	179	68	39	18	24	6	2	-
Calhoun	166	3	17	60	51	10	10	10	1	2	-	-
Charleston	4,487	42	1,034	2,109	646	241	139	82	62	27	10	1
Cherokee	722	4	162	307	121	60	30	15	9	6	5	-
Chester	453	2	42	194	90	58	34	15	8	7	2	-
Chesterfield	579	7	88	219	128	55	22	20	12	4	1	1
Clarendon	408	13	46	139	84	44	30	18	17	4	3	-
Colleton	550	6	166	228	86	20	21	7	7	4	1	-
Darlington	950	13	228	346	195	61	38	27	18	7	5	1
Dillon	456	6	85	166	94	31	19	22	13	13	1	-
Dorchester	1,119	9	262	694	77	33	14	6	11	2	-	-
Edgefield	316 *	3	49	118	61	34	29	5	5	10	-	1
Fairfield	307	-	20	140	67	28	15	11	8	8	1	-
Florence	1,886	27	653	623	330	110	72	24	18	4	1	-
Georgetown	819	8	125	336	170	74	40	25	21	11	4	-
Greenville	5,361	44	296	2,275	1,607	485	236	154	118	63	24	3
Greenwood	933	7	18	486	227	74	49	20	29	10	7	-
Hampton	294	5	24	110	57	27	23	15	12	6	3	-
Horry	2,346	23	375	1,038	442	161	124	59	40	34	14	3
Jasper	267	8	51	65	41	38	20	8	7	8	6	-
Kershaw	717	5	45	322	195	69	34	23	10	2	2	-
Lancaster	800 *	8	83	335	210	74	43	20	21	3	3	-
Laurens	870	5	38	368	221	74	67	49	22	11	12	-
Lee	262	3	27	102	61	30	9	11	9	9	-	-
Lexington	2,969	33	195	1,511	804	168	91	63	57	22	4	-
McCormick	78	-	6	33	13	11	6	7	-	2	-	-
Marion	501	10	128	172	98	34	22	12	11	6	2	-
Marlboro	434	6	73	140	103	50	27	8	7	3	4	-
Newberry	476	2	30	219	102	46	15	16	20	6	1	1
Oconee	796	6	144	356	168	64	23	15	10	4	3	-
Orangeburg	1,366 *	22	72	589	359	120	59	46	38	20	10	-
Pickens	1,345	2	93	680	359	92	48	27	19	9	2	1
Richland	4,361 *	70	340	1,933	1,066	349	190	140	111	41	17	-
Saluda	255	3	9	108	66	18	18	10	5	7	8	-
Spartanburg	3,262 *	36	492	1,378	720	294	166	63	51	31	10	-
Sumter	1,674	23	108	653	417	159	84	60	42	34	4	-
Union	396	4	64	170	82	37	20	10	6	-	-	-
Williamsburg	553	10	98	176	111	46	40	25	20	15	7	-
York	2,136	16	300	986	443	165	96	46	37	38	7	-

* Includes unknown race

Table 19-A.
Live Births by Month Prenatal Care Began
South Carolina and Each County, 1999
(Residence Data)
White

County of Residence	Total	Month Prenatal Care Began										
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month
South Carolina	34,683	199	5,311	17,101	7,053	2,091	1,079	599	470	266	91	12
Abbeville	215	1	21	143	28	9	4	1	7	1	-	-
Aiken	1,255	11	287	527	207	81	50	35	17	15	3	-
Allendale	29	-	-	15	10	2	-	-	-	1	-	-
Anderson	1,744	9	39	1,266	261	72	47	20	12	7	2	1
Bamberg	72	1	4	36	20	8	1	1	-	-	-	-
Barnwell	162	1	17	80	33	13	6	5	4	1	-	-
Beaufort	1,212	8	299	352	232	107	72	26	39	15	6	4
Berkeley	1,534	4	362	953	122	38	23	11	11	1	-	-
Calhoun	74	-	12	36	19	1	3	2	-	1	-	-
Charleston	2,564	17	677	1,325	320	79	35	33	16	6	3	1
Cherokee	541	1	134	236	94	42	14	6	6	4	1	-
Chester	231	-	25	117	50	26	6	3	1	1	1	-
Chesterfield	329	2	67	135	63	27	9	12	2	2	-	-
Clarendon	162	3	29	68	29	12	5	3	6	1	1	-
Colleton	292	3	99	133	35	6	9	1	3	2	-	-
Darlington	448	1	129	187	81	24	8	7	4	1	-	-
Dillon	194	1	56	78	19	13	7	4	6	5	-	-
Dorchester	779	4	189	499	57	12	6	4	1	1	-	-
Edgefield	157	1	37	70	21	13	10	2	1	2	-	-
Fairfield	103	-	8	63	18	7	2	1	1	2	-	-
Florence	989	4	393	347	160	40	22	7	3	-	-	-
Georgetown	444	1	78	215	85	33	13	7	5	3	3	-
Greenville	4,139	17	261	1,903	1,221	343	140	98	62	37	16	3
Greenwood	615	2	14	362	139	41	22	5	18	7	2	-
Hampton	107	1	15	49	20	8	3	3	4	1	1	-
Horry	1,775	13	303	822	332	108	70	43	33	22	9	1
Jasper	125	2	27	37	18	14	9	4	3	3	1	-
Kershaw	504	2	41	248	131	39	18	11	6	1	2	-
Lancaster	532	3	64	230	138	45	25	13	12	1	1	-
Laurens	624	1	27	296	147	52	41	32	11	8	8	-
Lee	60	-	10	27	12	5	1	-	2	3	-	-
Lexington	2,391	20	180	1,292	638	110	48	37	35	12	3	-
McCormick	23	-	3	13	1	4	1	-	-	1	-	-
Marion	173	-	65	57	28	10	4	4	2	2	-	-
Marlboro	177	2	34	68	37	14	6	3	4	3	1	-
Newberry	288	-	22	152	61	26	4	2	7	3	1	1
Oconee	694	4	127	314	149	57	18	13	8	1	2	-
Orangeburg	440	3	36	230	116	21	11	5	4	6	2	-
Pickens	1,232	2	89	627	334	79	43	19	17	8	2	1
Richland	1,870	17	206	983	401	99	61	22	27	15	4	-
Saluda	172	2	6	84	47	6	8	5	2	4	5	-
Spartanburg	2,441	22	403	1,107	525	179	105	36	27	19	5	-
Sumter	816	2	71	364	212	54	30	19	16	14	1	-
Union	249	1	53	111	51	19	6	3	3	-	-	-
Williamsburg	136	-	42	54	22	5	3	5	4	-	-	-
York	1,570	10	250	790	309	88	50	26	18	23	5	-

Table 19-A (cont.)
 Live Births by Month Prenatal Care Began
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total	Month Prenatal Care Began										
		None	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month
South Carolina	20,004	391	2,127	7,321	4,496	2,052	1,312	785	623	330	129	6
Abbeville	124	2	18	58	22	9	9	3	1	1	-	-
Aiken	566	23	81	153	105	74	38	31	21	20	6	-
Allendale	140	4	4	39	27	15	20	11	9	9	2	-
Anderson	449	8	3	298	50	28	19	9	13	14	4	-
Bamberg	150	5	2	67	34	15	11	4	4	1	2	-
Barnwell	182	4	8	43	48	34	18	6	10	6	3	-
Beaufort	532	6	85	128	121	64	34	20	20	6	6	1
Berkeley	657	9	123	381	57	30	16	7	13	5	2	-
Calhoun	92	3	5	24	32	9	7	8	1	1	-	-
Charleston	1,923	25	357	784	326	162	104	49	46	21	7	-
Cherokee	181	3	28	71	27	18	16	9	3	2	4	-
Chester	222	2	17	77	40	32	28	12	7	6	1	-
Chesterfield	250	5	21	84	65	28	13	8	10	2	1	1
Clarendon	246	10	17	71	55	32	25	15	11	3	2	-
Colleton	258	3	67	95	51	14	12	6	4	2	1	-
Darlington	502	12	99	159	114	37	30	20	14	6	5	1
Dillon	262	5	29	88	75	18	12	18	7	8	1	-
Dorchester	340	5	73	195	20	21	8	2	10	1	-	-
Edgefield	158	2	11	48	40	21	19	3	4	8	-	1
Fairfield	204	-	12	77	49	21	13	10	7	6	1	-
Florence	897	23	260	276	170	70	50	17	15	4	1	-
Georgetown	375	7	47	121	85	41	27	18	16	8	1	-
Greenville	1,222	27	35	372	386	142	96	56	56	26	8	-
Greenwood	318	5	4	124	88	33	27	15	11	3	5	-
Hampton	187	4	9	61	37	19	20	12	8	5	2	-
Horry	571	10	72	216	110	53	54	16	7	12	5	2
Jasper	142	6	24	28	23	24	11	4	4	5	5	-
Kershaw	213	3	4	74	64	30	16	12	4	1	-	-
Lancaster	267	5	19	104	72	29	18	7	9	2	2	-
Laurens	246	4	11	72	74	22	26	17	11	3	4	-
Lee	202	3	17	75	49	25	8	11	7	6	-	-
Lexington	578	13	15	219	166	58	43	26	22	10	1	-
McCormick	55	-	3	20	12	7	5	7	-	1	-	-
Marion	328	10	63	115	70	24	18	8	9	4	2	-
Marlboro	257	4	39	72	66	36	21	5	3	-	3	-
Newberry	188	2	8	67	41	20	11	14	13	3	-	-
Oconee	102	2	17	42	19	7	5	2	2	3	1	-
Orangeburg	925	19	36	359	243	99	48	41	34	14	8	-
Pickens	113	-	4	53	25	13	5	8	2	1	-	-
Richland	2,489	53	134	950	665	250	129	118	84	26	13	-
Saluda	83	1	3	24	19	12	10	5	3	3	3	-
Spartanburg	820	14	89	271	195	115	61	27	24	12	5	-
Sumter	858	21	37	289	205	105	54	41	26	20	3	-
Union	147	3	11	59	31	18	14	7	3	-	-	-
Williamsburg	417	10	56	122	89	41	37	20	16	15	7	-
York	566	6	50	196	134	77	46	20	19	15	2	-

Table 20.
Live Births by Education of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	54,706 *	36	1,441	9,828	19,409	10,366	7,534	3,625	2,021	446
Abbeville	339	-	14	53	161	45	30	12	22	2
Aiken	1,831 *	2	51	299	618	370	232	114	53	92
Allendale	169	-	4	49	62	39	8	2	2	3
Anderson	2,194	-	50	458	795	252	302	97	239	1
Bamberg	222	-	7	41	91	50	18	8	5	2
Barnwell	344	-	5	77	138	66	26	6	17	9
Beaufort	1,746	1	59	251	717	352	267	82	10	7
Berkeley	2,191	1	35	325	878	536	230	119	48	19
Calhoun	166	-	2	34	71	39	7	11	1	1
Charleston	4,487	5	93	723	1,220	936	869	473	82	86
Cherokee	722	-	37	186	302	102	64	23	8	-
Chester	453	-	16	114	174	82	34	17	15	1
Chesterfield	579	1	20	137	276	68	30	19	24	4
Clarendon	408	-	21	88	161	55	37	12	27	7
Colleton	550	-	12	132	229	90	57	14	12	4
Darlington	950	-	20	219	403	136	81	24	62	5
Dillon	456	-	28	120	201	50	21	8	18	10
Dorchester	1,119	-	16	171	417	272	148	69	19	7
Edgefield	316 *	-	11	48	108	75	43	15	7	9
Fairfield	307	-	5	51	149	57	30	11	4	-
Florence	1,886	1	36	320	754	274	260	112	115	14
Georgetown	819	-	19	120	348	142	109	47	29	5
Greenville	5,361	8	182	833	1,622	904	1,020	494	296	2
Greenwood	933	1	37	182	345	138	142	49	27	12
Hampton	294	-	9	68	134	51	23	7	2	-
Horry	2,346	1	57	410	863	557	297	123	22	16
Jasper	267	3	12	65	117	43	19	7	-	1
Kershaw	717	-	25	126	274	133	80	39	36	4
Lancaster	800 *	-	36	175	327	165	63	24	10	-
Laurens	870	4	38	236	349	90	65	31	51	6
Lee	262	-	5	63	118	25	17	8	26	-
Lexington	2,969	1	43	400	924	604	532	281	175	9
McCormick	78	-	1	16	34	11	7	4	2	3
Marion	501	-	10	100	255	83	37	7	4	5
Marlboro	434	-	13	117	191	68	17	8	16	4
Newberry	476	-	19	104	166	71	54	30	24	8
Oconee	796	-	32	180	311	124	73	36	37	3
Orangeburg	1,366 *	-	21	269	505	325	146	74	19	7
Pickens	1,345	-	34	285	475	221	162	98	70	-
Richland	4,361 *	1	49	562	1,181	1,077	867	551	58	15
Saluda	255	1	19	45	101	29	26	8	15	11
Spartanburg	3,262 *	3	147	653	1,081	648	437	195	93	5
Sumter	1,674	-	27	314	638	324	139	87	100	45
Union	396	-	9	107	161	79	20	13	7	-
Williamsburg	553	1	8	103	268	91	35	11	35	1
York	2,136	1	47	399	696	417	353	145	77	1

* includes unknown race

Table 20-A.
Live Births by Education and Race of Mother
South Carolina and Each County, 1999
(Residence Data)
White

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	34,683	28	1,025	5,298	10,879	6,648	6,140	3,031	1,422	212
Abbeville	215	-	9	32	87	29	26	11	20	1
Aiken	1,255	2	42	184	388	259	190	101	29	60
Allendale	29	-	-	8	7	7	4	1	1	1
Anderson	1,744	-	36	327	610	208	272	90	201	-
Bamberg	72	-	4	10	29	14	8	6	-	1
Barnwell	162	-	4	32	63	31	19	6	4	3
Beaufort	1,212	1	54	160	421	251	238	74	8	5
Berkeley	1,534	1	29	223	583	390	168	94	35	11
Calhoun	74	-	2	11	31	19	4	6	-	1
Charleston	2,564	4	53	211	503	538	756	431	32	36
Cherokee	541	-	32	134	208	83	56	22	6	-
Chester	231	-	12	47	81	39	25	14	12	1
Chesterfield	329	1	9	72	149	42	22	16	16	2
Clarendon	162	-	15	24	43	23	26	10	19	2
Colleton	292	-	10	67	108	43	46	13	3	2
Darlington	448	-	8	91	154	65	65	19	45	1
Dillon	194	-	10	49	71	25	16	7	11	5
Dorchester	779	-	12	116	270	194	112	60	12	3
Edgefield	157	-	6	22	36	42	36	13	1	1
Fairfield	103	-	2	19	37	21	18	6	-	-
Florence	989	1	13	123	339	141	201	95	73	3
Georgetown	444	-	12	43	159	79	90	38	21	2
Greenville	4,139	3	129	560	1,142	728	926	431	218	2
Greenwood	615	1	24	106	197	92	119	47	24	5
Hampton	107	-	8	20	44	15	12	6	2	-
Horry	1,775	1	43	258	640	440	254	108	19	12
Jasper	125	3	11	33	40	21	12	4	-	1
Kershaw	504	-	23	83	173	97	67	34	23	4
Lancaster	532	-	25	102	197	120	56	23	9	-
Laurens	624	4	31	159	230	71	57	29	39	4
Lee	60	-	-	9	19	8	7	8	9	-
Lexington	2,391	1	34	291	708	484	472	242	153	6
McCormick	23	-	1	1	7	5	4	3	1	1
Marion	173	-	4	31	74	29	29	4	1	1
Marlboro	177	-	8	42	73	25	13	4	11	1
Newberry	288	-	16	42	79	52	48	28	16	7
Oconee	694	-	32	149	269	107	69	35	31	2
Orangeburg	440	-	13	75	150	113	49	32	8	-
Pickens	1,232	-	32	264	428	205	153	86	64	-
Richland	1,870	1	24	133	334	394	565	380	36	3
Saluda	172	1	18	25	57	18	25	7	11	10
Spartanburg	2,441	1	119	431	759	492	385	175	77	2
Sumter	816	-	12	134	277	175	92	67	49	10
Union	249	-	6	59	89	61	17	12	5	-
Williamsburg	136	1	4	18	53	26	17	5	12	-
York	1,570	1	34	268	463	327	294	128	55	-

Table 20-A (cont.)
 Live Births by Education and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total Births	Education of Mother								
		None	<9th Grade	9-11th Grade	12th Grade	1-3 Years College	4 Years College	5+ Years College	Technical School	Unknown
South Carolina	20,004	8	416	4,529	8,529	3,717	1,392	592	599	222
Abbeville	124	-	5	21	74	16	4	1	2	1
Aiken	566	-	9	114	229	110	42	11	24	27
Allendale	140	-	4	41	55	32	4	1	1	2
Anderson	449	-	14	131	185	44	30	7	38	-
Bamberg	150	-	3	31	62	36	10	2	5	1
Barnwell	182	-	1	45	75	35	7	-	13	6
Beaufort	532	-	5	91	296	101	29	8	2	-
Berkeley	657	-	6	102	295	146	62	25	13	8
Calhoun	92	-	-	23	40	20	3	5	1	-
Charleston	1,923	1	40	512	717	398	113	42	50	50
Cherokee	181	-	5	52	94	19	8	1	2	-
Chester	222	-	4	67	93	43	9	3	3	-
Chesterfield	250	-	11	65	127	26	8	3	8	2
Clarendon	246	-	6	64	118	32	11	2	8	5
Colleton	258	-	2	65	121	47	11	1	9	2
Darlington	502	-	12	128	249	71	16	5	17	4
Dillon	262	-	18	71	130	25	5	1	7	5
Dorchester	340	-	4	55	147	78	36	9	7	4
Edgefield	158	-	5	26	72	33	6	2	6	8
Fairfield	204	-	3	32	112	36	12	5	4	-
Florence	897	-	23	197	415	133	59	17	42	11
Georgetown	375	-	7	77	189	63	19	9	8	3
Greenville	1,222	5	53	273	480	176	94	63	78	-
Greenwood	318	-	13	76	148	46	23	2	3	7
Hampton	187	-	1	48	90	36	11	1	-	-
Horry	571	-	14	152	223	117	43	15	3	4
Jasper	142	-	1	32	77	22	7	3	-	-
Kershaw	213	-	2	43	101	36	13	5	13	-
Lancaster	267	-	11	73	130	45	6	1	1	-
Laurens	246	-	7	77	119	19	8	2	12	2
Lee	202	-	5	54	99	17	10	-	17	-
Lexington	578	-	9	109	216	120	60	39	22	3
McCormick	55	-	-	15	27	6	3	1	1	2
Marion	328	-	6	69	181	54	8	3	3	4
Marlboro	257	-	5	75	118	43	4	4	5	3
Newberry	188	-	3	62	87	19	6	2	8	1
Oconee	102	-	-	31	42	17	4	1	6	1
Orangeburg	925	-	8	194	355	212	97	42	11	6
Pickens	113	-	2	21	47	16	9	12	6	-
Richland	2,489	-	25	429	847	683	302	171	22	10
Saluda	83	-	1	20	44	11	1	1	4	1
Spartanburg	820	2	28	222	322	156	52	20	16	2
Sumter	858	-	15	180	361	149	47	20	51	35
Union	147	-	3	48	72	18	3	1	2	-
Williamsburg	417	-	4	85	215	65	18	6	23	1
York	566	-	13	131	233	90	59	17	22	1

ATTENDANT AT BIRTH

Of the 54,706 resident births, physicians attended 94.4 percent. The term "physician" includes osteopaths, residents, interns and externs. Midwives attended 5.3 percent of the total births, 5.4 percent of the white births, and 4.8 percent of the black and other births. Other and Unknown attendant accounted for less than one percent of the total births. The term "other" includes any specific attendant other than physician, midwife or self-attended, such as a friend or relative, EMT, etc. included in the "unknown" category are not specified or not classifiable attendants.

Table 21.
Live Births by Attendant by Place of Delivery
South Carolina, 1999
(Residence Data)

Place of Birth	Total Births	Physician	Licensed Midwife	Certified Nurse Midwife	Nurse Midwife/Obstetrical	Self	Other Attendant	Unknown
Hospital	54,465	51,573	3	2,756	53	3	5	9
En Route/BOA*	50	2	-	-	2	9	37	-
Freestanding/Birthing Center	2	-	1	-	1	-	-	-
Doctor's Office	1	1	-	-	-	-	-	-
Residence	177	3	67	3	1	47	56	-
Other	10	3	-	-	-	3	4	-
Unknown	1	1	-	-	-	-	-	-
Total	54,706	51,646	71	2,759	57	62	102	9

Table 22.
Percent of Births Occurring in Hospitals by Race of Mother
South Carolina, 1990-1999
(Residence Data)

Year	Total	White	Black & Other	Year	Total	White	Black & Other
1990	99.-	99.1	98.7	1995	99.2	99.4	99.-
1991	99.-	99.1	98.7	1996	99.5	99.6	99.4
1992	99.4	99.5	99.1	1997	99.4	99.5	99.2
1993	99.3	99.5	99.5	1998	99.4	99.5	99.2
1994	99.3	99.5	99.1	1999	99.6	99.6	99.7

Table 23.
Live Births by Attendant
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total Births	Attendant									
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown	
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital				
South Carolina	54,706 *	51,638	8	2,756	3	3	69	158	62	9	
Abbeville	339	335	-	-	1	-	2	-	1	-	
Aiken	1,831 *	1,802	-	11	-	-	5	7	5	1	
Allendale	169	149	-	16	-	-	-	4	-	-	
Anderson	2,194 *	2,140	1	35	-	-	6	11	1	-	
Bamberg	222	172	-	48	-	-	-	2	-	-	
Barnwell	344	322	-	19	-	-	-	3	-	-	
Beaufort	1,746 *	1,729	-	4	-	2	2	6	2	1	
Berkeley	2,191	1,850	-	333	-	-	1	5	2	-	
Calhoun	166	155	-	10	-	-	1	-	-	-	
Charleston	4,487	4,170	-	295	-	-	3	8	9	2	
Cherokee	722	715	-	4	-	-	1	2	-	-	
Chester	453	423	-	30	-	-	-	-	-	-	
Chesterfield	579	539	-	40	-	-	-	-	-	-	
Clarendon	408	404	-	2	-	-	-	1	1	-	
Colleton	550	487	1	59	-	-	1	2	-	-	
Darlington	950	908	-	38	-	-	1	2	1	-	
Dillon	456	456	-	-	-	-	-	-	-	-	
Dorchester	1,119	937	1	176	-	-	1	1	2	1	
Edgefield	316 *	315	-	-	-	-	-	1	-	-	
Fairfield	307	302	-	3	-	-	-	2	-	-	
Florence	1,886	1,879	-	1	-	-	-	6	-	-	
Georgetown	819	757	-	61	-	-	-	1	-	-	
Greenville	5,361	5,321	2	4	-	-	13	15	5	1	
Greenwood	933	926	-	2	1	-	1	1	2	-	
Hampton	294	270	-	19	-	-	-	3	2	-	
Horry	2,346	2,137	1	193	-	-	1	10	3	1	
Jasper	267	265	-	-	-	-	1	1	-	-	
Kershaw	717	711	-	4	-	-	1	-	1	-	
Lancaster	800 *	780	-	17	-	-	-	1	2	-	
Laurens	870	858	-	-	-	-	1	9	2	-	
Lee	262	239	-	23	-	-	-	-	-	-	
Lexington	2,969	2,599	1	354	-	-	6	7	2	-	
McCormick	78	77	-	-	-	-	-	-	1	-	
Marion	501	497	-	1	-	-	-	1	2	-	
Marlboro	434	413	-	20	-	-	-	1	-	-	
Newberry	476	471	-	4	-	-	-	1	-	-	
Oconee	796	789	-	3	1	-	-	2	1	-	
Orangeburg	1,366 *	1,312	-	48	-	-	-	2	4	-	
Pickens	1,345	1,330	-	6	-	-	3	6	-	-	
Richland	4,361 *	4,273	-	62	-	1	6	12	6	1	
Saluda	255	237	-	13	-	-	2	2	1	-	
Spartanburg	3,262 *	3,197	1	48	-	-	6	9	1	-	
Sumter	1,674	1,509	-	156	-	-	1	6	1	1	
Union	396	390	-	5	-	-	-	1	-	-	
Williamsburg	553	541	-	8	-	-	1	2	1	-	
York	2,136	1,550	-	581	-	-	2	2	1	-	

* includes unknown race

Table 23-A.
Live Births by Attendant by Race of Mother
South Carolina and Each County, 1999
(Residence Data)
White

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital			
South Carolina	34,683	32,696	5	1,800	3	3	69	75	28	4
Abbeville	215	211	-	-	1	-	2	-	1	-
Aiken	1,255	1,234	-	8	-	-	5	5	3	-
Allendale	29	28	-	1	-	-	-	-	-	-
Anderson	1,744	1,706	1	25	-	-	6	6	-	-
Bamberg	72	60	-	12	-	-	-	-	-	-
Barnwell	162	151	-	10	-	-	-	1	-	-
Beaufort	1,212	1,198	-	4	-	2	2	3	2	1
Berkeley	1,534	1,292	-	237	-	-	1	2	2	-
Calhoun	74	67	-	6	-	-	1	-	-	-
Charleston	2,564	2,382	-	172	-	-	3	3	4	-
Cherokee	541	536	-	4	-	-	1	-	-	-
Chester	231	212	-	19	-	-	-	-	-	-
Chesterfield	329	308	-	21	-	-	-	-	-	-
Clarendon	162	161	-	1	-	-	-	-	-	-
Colleton	292	254	-	35	-	-	1	2	-	-
Darlington	448	432	-	15	-	-	1	-	-	-
Dillon	194	194	-	-	-	-	-	-	-	-
Dorchester	779	654	-	122	-	-	1	1	-	1
Edgefield	157	157	-	-	-	-	-	-	-	-
Fairfield	103	100	-	3	-	-	-	-	-	-
Florence	989	988	-	-	-	-	-	1	-	-
Georgetown	444	417	-	27	-	-	-	-	-	-
Greenville	4,139	4,107	2	3	-	-	13	10	3	1
Greenwood	615	610	-	1	1	-	1	1	1	-
Hampton	107	96	-	10	-	-	-	1	-	-
Horry	1,775	1,648	1	116	-	-	1	6	2	1
Jasper	125	123	-	-	-	-	1	1	-	-
Kershaw	504	498	-	4	-	-	1	-	1	-
Lancaster	532	513	-	16	-	-	-	1	2	-
Laurens	624	617	-	-	-	-	1	5	1	-
Lee	60	57	-	3	-	-	-	-	-	-
Lexington	2,391	2,095	1	284	-	-	6	3	2	-
McCormick	23	23	-	-	-	-	-	-	-	-
Marion	173	172	-	1	-	-	-	-	-	-
Marlboro	177	164	-	13	-	-	-	-	-	-
Newberry	288	286	-	2	-	-	-	-	-	-
Oconee	694	689	-	3	1	-	-	1	-	-
Orangeburg	440	410	-	30	-	-	-	-	-	-
Pickens	1,232	1,218	-	5	-	-	3	6	-	-
Richland	1,870	1,808	-	50	-	1	6	4	1	-
Saluda	172	160	-	8	-	-	2	1	1	-
Spartanburg	2,441	2,401	-	28	-	-	6	5	1	-
Sumter	816	683	-	127	-	-	1	5	-	-
Union	249	246	-	3	-	-	-	-	-	-
Williamsburg	136	132	-	3	-	-	1	-	-	-
York	1,570	1,198	-	368	-	-	2	1	1	-

Table 23-A (cont.)
 Live Births by Attendant by Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital			
South Carolina	20,004	18,924	2	956	-	-	-	83	34	5
Abbeville	124	124	-	-	-	-	-	-	-	-
Aiken	566	558	-	3	-	-	-	2	2	1
Allendale	140	121	-	15	-	-	-	4	-	-
Anderson	449	433	-	10	-	-	-	5	1	-
Bamberg	150	112	-	36	-	-	-	2	-	-
Barnwell	182	171	-	9	-	-	-	2	-	-
Beaufort	532	529	-	-	-	-	-	3	-	-
Berkeley	657	558	-	96	-	-	-	3	-	-
Calhoun	92	88	-	4	-	-	-	-	-	-
Charleston	1,923	1,788	-	123	-	-	-	5	5	2
Cherokee	181	179	-	-	-	-	-	2	-	-
Chester	222	211	-	11	-	-	-	-	-	-
Chesterfield	250	231	-	19	-	-	-	-	-	-
Clarendon	246	243	-	1	-	-	-	1	1	-
Colleton	258	233	1	24	-	-	-	-	-	-
Darlington	502	476	-	23	-	-	-	2	1	-
Dillon	262	262	-	-	-	-	-	-	-	-
Dorchester	340	283	1	54	-	-	-	-	2	-
Edgefield	158	157	-	-	-	-	-	1	-	-
Fairfield	204	202	-	-	-	-	-	2	-	-
Florence	897	891	-	1	-	-	-	5	-	-
Georgetown	375	340	-	34	-	-	-	1	-	-
Greenville	1,222	1,214	-	1	-	-	-	5	2	-
Greenwood	318	316	-	1	-	-	-	-	1	-
Hampton	187	174	-	9	-	-	-	2	2	-
Horry	571	489	-	77	-	-	-	4	1	-
Jasper	142	142	-	-	-	-	-	-	-	-
Kershaw	213	213	-	-	-	-	-	-	-	-
Lancaster	267	266	-	1	-	-	-	-	-	-
Laurens	246	241	-	-	-	-	-	4	1	-
Lee	202	182	-	20	-	-	-	-	-	-
Lexington	578	504	-	70	-	-	-	4	-	-
McCormick	55	54	-	-	-	-	-	-	1	-
Marion	328	325	-	-	-	-	-	1	2	-
Marlboro	257	249	-	7	-	-	-	1	-	-
Newberry	188	185	-	2	-	-	-	1	-	-
Oconee	102	100	-	-	-	-	-	1	1	-
Orangeburg	925	901	-	18	-	-	-	2	4	-
Pickens	113	112	-	1	-	-	-	-	-	-
Richland	2,489	2,463	-	12	-	-	-	8	5	1
Saluda	83	77	-	5	-	-	-	1	-	-
Spartanburg	820	796	-	20	-	-	-	4	-	-
Sumter	858	826	-	29	-	-	-	1	1	1
Union	147	144	-	2	-	-	-	1	-	-
Williamsburg	417	409	-	5	-	-	-	2	1	-
York	566	352	-	213	-	-	-	1	-	-

Table 24.
Live Births by Attendant
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital			
South Carolina	52,589	49,607	4	2,684	3	-	68	155	64	4
Abbeville	191	187	-	-	1	-	2	-	1	-
Aiken	1,026	1,007	-	-	-	-	5	9	5	-
Allendale	139	114	-	22	-	-	-	3	-	-
Anderson	1,916	1,850	1	47	-	-	6	12	-	-
Bamberg	111	29	-	81	-	-	-	1	-	-
Barnwell	2	1	-	-	-	-	-	1	-	-
Beaufort	1,980	1,968	-	-	-	-	1	9	2	-
Berkeley	9	2	-	-	-	-	1	4	2	-
Calhoun	1	-	-	-	-	-	1	-	-	-
Charleston	7,868	7,125	1	718	-	-	3	9	10	2
Cherokee	349	346	-	-	-	-	1	2	-	-
Chester	199	199	-	-	-	-	-	-	-	-
Chesterfield	261	261	-	-	-	-	-	-	-	-
Clarendon	456	452	-	-	-	-	-	2	2	-
Colleton	397	345	-	50	-	-	1	1	-	-
Darlington	632	523	-	106	-	-	1	1	1	-
Dillon	295	295	-	-	-	-	-	-	-	-
Dorchester	567	434	-	129	-	-	1	1	2	-
Edgefield	1	-	-	-	-	-	-	1	-	-
Fairfield	2	1	-	-	-	-	-	1	-	-
Florence	3,306	3,297	-	-	-	-	-	8	-	1
Georgetown	763	692	-	70	-	-	-	1	-	-
Greenville	7,238	7,201	2	-	-	-	13	14	7	1
Greenwood	1,547	1,542	-	-	1	-	1	-	3	-
Hampton	4	1	-	-	-	-	-	2	1	-
Horry	2,317	2,046	-	257	-	-	1	10	3	-
Jasper	2	2	-	-	-	-	-	-	-	-
Kershaw	360	358	-	-	-	-	1	-	1	-
Lancaster	675	672	-	-	-	-	1	-	2	-
Laurens	407	397	-	-	-	-	1	9	-	-
Lexington	2,306	1,833	-	456	-	-	6	7	4	-
McCormick	1	-	-	-	-	-	-	-	1	-
Marion	555	552	-	-	-	-	-	1	2	-
Marlboro	184	184	-	-	-	-	-	-	-	-
Newberry	256	254	-	-	-	-	-	2	-	-
Oconee	636	632	-	-	1	-	-	2	1	-
Orangeburg	1,531	1,488	-	34	-	-	-	5	4	-
Pickens	639	631	-	-	-	-	3	5	-	-
Richland	6,481	6,455	-	-	-	-	6	14	6	-
Saluda	3	-	-	-	-	-	2	1	-	-
Spartanburg	3,651	3,579	-	55	-	-	6	10	1	-
Sumter	1,534	1,369	-	158	-	-	1	5	1	-
Union	167	167	-	-	-	-	-	-	-	-
Williamsburg	88	86	-	-	-	-	1	-	1	-
York	1,536	1,030	-	501	-	-	2	2	1	-

Table 24-A.
Live Births by Attendant by Race of Mother
South Carolina and Each County, 1999
(Occurrence Data)
County of Occurrence

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital			
South Carolina	33,005	31,116	3	1,712	3	-	68	74	28	1
Abbeville	107	103	-	-	1	-	2	-	1	-
Aiken	536	523	-	-	-	-	5	5	3	-
Allendale	21	17	-	4	-	-	-	-	-	-
Anderson	1,449	1,400	1	35	-	-	6	7	-	-
Bamberg	48	13	-	35	-	-	-	-	-	-
Barnwell	1	-	-	-	-	-	-	1	-	-
Beaufort	1,275	1,267	-	-	-	-	1	5	2	-
Berkeley	5	-	-	-	-	-	1	2	2	-
Calhoun	1	-	-	-	-	-	1	-	-	-
Charleston	4,879	4,404	-	465	-	-	3	3	4	-
Cherokee	230	229	-	-	-	-	1	-	-	-
Chester	60	60	-	-	-	-	-	-	-	-
Chesterfield	113	113	-	-	-	-	-	-	-	-
Clarendon	140	140	-	-	-	-	-	-	-	-
Colleton	184	156	-	26	-	-	1	1	-	-
Darlington	241	198	-	42	-	-	1	-	-	-
Dillon	97	97	-	-	-	-	-	-	-	-
Dorchester	398	303	-	93	-	-	1	1	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-
Florence	1,725	1,723	-	-	-	-	-	1	-	1
Georgetown	404	370	-	34	-	-	-	-	-	-
Greenville	5,858	5,830	2	-	-	-	13	10	3	-
Greenwood	977	973	-	-	1	-	1	-	2	-
Hampton	1	-	-	-	-	-	-	1	-	-
Horry	1,703	1,539	-	155	-	-	1	6	2	-
Jasper	-	-	-	-	-	-	-	-	-	-
Kershaw	223	221	-	-	-	-	1	-	1	-
Lancaster	390	387	-	-	-	-	1	-	2	-
Laurens	258	252	-	-	-	-	1	5	-	-
Lexington	1,750	1,378	-	361	-	-	6	2	3	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	196	196	-	-	-	-	-	-	-	-
Marlboro	51	51	-	-	-	-	-	-	-	-
Newberry	124	123	-	-	-	-	-	1	-	-
Oconee	541	539	-	-	1	-	-	1	-	-
Orangeburg	450	428	-	22	-	-	-	-	-	-
Pickens	594	586	-	-	-	-	3	5	-	-
Richland	3,391	3,379	-	-	-	-	6	5	1	-
Saluda	3	-	-	-	-	-	2	1	-	-
Spartanburg	2,718	2,674	-	32	-	-	6	5	1	-
Sumter	744	612	-	126	-	-	1	5	-	-
Union	81	81	-	-	-	-	-	-	-	-
Williamsburg	12	11	-	-	-	-	1	-	-	-
York	1,026	740	-	282	-	-	2	1	1	-

Table 24-A (cont.)
 Live Births by Attendant by Race of Mother
 South Carolina and Each County, 1999
 (Occurrence Data)
 County of Occurrence

County of Occurrence	Total Births	Attendant								
		Physician		Certified Nurse Midwife		Licensed/Other Midwife		Other Attendant	Self	Unknown
		In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital	In Hospital /En Route	Out Hospital			
South Carolina	19,584	18,491	1	972	-	-	-	81	36	3
Abbeville	84	84	-	-	-	-	-	-	-	-
Aiken	490	484	-	-	-	-	-	4	2	-
Allendale	118	97	-	18	-	-	-	3	-	-
Anderson	467	450	-	12	-	-	-	5	-	-
Bamberg	63	16	-	46	-	-	-	1	-	-
Barnwell	1	1	-	-	-	-	-	-	-	-
Beaufort	705	701	-	-	-	-	-	4	-	-
Berkeley	4	2	-	-	-	-	-	2	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	2,989	2,721	1	253	-	-	-	6	6	2
Cherokee	119	117	-	-	-	-	-	2	-	-
Chester	139	139	-	-	-	-	-	-	-	-
Chesterfield	148	148	-	-	-	-	-	-	-	-
Clarendon	316	312	-	-	-	-	-	2	2	-
Colleton	213	189	-	24	-	-	-	-	-	-
Darlington	391	325	-	64	-	-	-	1	1	-
Dillon	198	198	-	-	-	-	-	-	-	-
Dorchester	169	131	-	36	-	-	-	-	2	-
Edgefield	1	-	-	-	-	-	-	1	-	-
Fairfield	2	1	-	-	-	-	-	1	-	-
Florence	1,581	1,574	-	-	-	-	-	7	-	-
Georgetown	359	322	-	36	-	-	-	1	-	-
Greenville	1,380	1,371	-	-	-	-	-	4	4	1
Greenwood	570	569	-	-	-	-	-	-	1	-
Hampton	3	1	-	-	-	-	-	1	1	-
Horry	614	507	-	102	-	-	-	4	1	-
Jasper	2	2	-	-	-	-	-	-	-	-
Kershaw	137	137	-	-	-	-	-	-	-	-
Lancaster	285	285	-	-	-	-	-	-	-	-
Laurens	149	145	-	-	-	-	-	4	-	-
Lexington	556	455	-	95	-	-	-	5	1	-
McCormick	1	-	-	-	-	-	-	-	1	-
Marion	359	356	-	-	-	-	-	1	2	-
Marlboro	133	133	-	-	-	-	-	-	-	-
Newberry	132	131	-	-	-	-	-	1	-	-
Oconee	95	93	-	-	-	-	-	1	1	-
Orangeburg	1,081	1,060	-	12	-	-	-	5	4	-
Pickens	45	45	-	-	-	-	-	-	-	-
Richland	3,090	3,076	-	-	-	-	-	9	5	-
Saluda	-	-	-	-	-	-	-	-	-	-
Spartanburg	933	905	-	23	-	-	-	5	-	-
Sumter	790	757	-	32	-	-	-	-	1	-
Union	86	86	-	-	-	-	-	-	-	-
Williamsburg	76	75	-	-	-	-	-	-	1	-
York	510	290	-	219	-	-	-	1	-	-

AGE OF MOTHER

In 1999, there were 208 resident live births to mothers under 15 years of age and only 22 live births to mothers 45 years of age and over. As shown in Table 25, women aged 15-44 years were responsible for 99.5 percent of all live births. In 1980, the median age of mothers was 23.8 years. In 1986, the median age increased to 25 and remained there until 1997. The median age rose to 26 in 1997 and remained unchanged for 1998 and 1999. The youngest resident mother to give birth in 1999 was 12 years old and the oldest was 47 years old.

Table 25.
Percent Distribution of Live Births by Age of Mother:
South Carolina, 1995-1999
(Residence Data)

Age of Mother	1995	1996	1997	1998	1999
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	0.6	0.5	0.4	0.4	0.4
15-19 Years	16.7	16.3	16.0	15.6	15.5
20-24 Years	28.6	27.5	27.5	28.0	28.3
25-29 Years	26.0	26.8	26.8	27.2	27.2
30-34 Years	19.3	19.7	19.7	18.9	18.8
35-39 Years	7.6	7.9	7.9	8.5	8.4
40-44 Years	1.1	1.3	1.3	1.4	1.3
45 Years and Over	0.0	0.0	0.0	0.1	0.0

Figure 4.
Percent of Live Births to Women Age 30 and Over
South Carolina, 1990-1999
(Residence Data)

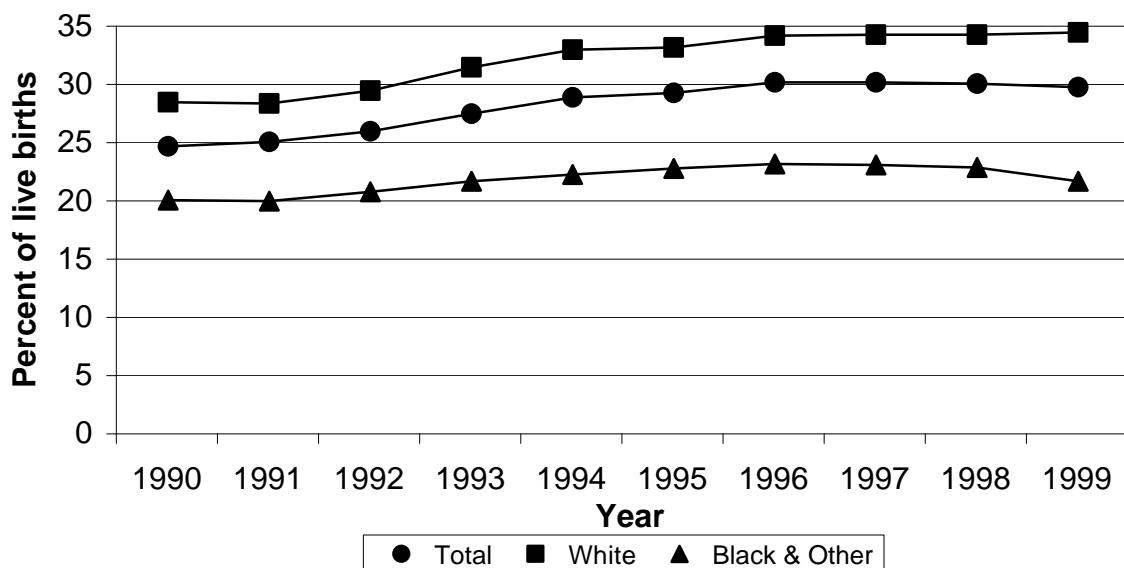


Table 26.
Live Births by Age of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	54,706 *	208	8,439	15,492	14,925	10,253	4,643	711	22	13
Abbeville	339	1	65	96	85	56	32	4	-	-
Aiken	1,831 *	4	275	565	479	335	146	27	-	-
Allendale	169	4	42	67	32	22	1	1	-	-
Anderson	2,194 *	8	346	640	634	403	141	22	-	-
Bamberg	222	2	42	78	44	41	13	2	-	-
Barnwell	344	1	81	136	67	34	23	2	-	-
Beaufort	1,746 *	7	242	520	457	325	166	28	-	1
Berkeley	2,191	3	320	725	571	368	170	33	-	1
Calhoun	166	-	34	46	47	27	12	-	-	-
Charleston	4,487	20	575	1,054	1,173	1,033	546	79	6	1
Cherokee	722	6	137	237	193	109	36	4	-	-
Chester	453	3	108	128	130	54	25	5	-	-
Chesterfield	579	3	126	210	130	69	35	6	-	-
Clarendon	408	4	88	141	88	50	27	10	-	-
Colleton	550	2	120	164	149	86	26	3	-	-
Darlington	950	9	176	317	252	128	55	13	-	-
Dillon	456	2	112	161	107	50	18	6	-	-
Dorchester	1,119	2	148	288	315	236	116	13	1	-
Edgefield	316 *	4	54	84	93	50	27	4	-	-
Fairfield	307	3	58	99	79	48	16	4	-	-
Florence	1,886	8	272	571	555	330	128	19	1	2
Georgetown	819	2	122	250	214	153	66	12	-	-
Greenville	5,361	19	668	1,193	1,585	1,274	530	86	4	2
Greenwood	933	6	180	280	241	162	51	13	-	-
Hampton	294	-	54	95	80	41	20	4	-	-
Horry	2,346	8	306	702	641	456	212	20	1	-
Jasper	267	1	60	85	70	26	20	5	-	-
Kershaw	717	-	126	195	203	115	71	6	-	1
Lancaster	800 *	4	144	254	229	103	62	3	-	1
Laurens	870	3	182	290	219	125	45	6	-	-
Lee	262	2	46	109	60	30	15	-	-	-
Lexington	2,969	7	328	684	877	678	341	54	-	-
McCormick	78	1	16	21	16	20	3	1	-	-
Marion	501	3	109	176	126	57	27	3	-	-
Marlboro	434	4	98	173	90	44	18	7	-	-
Newberry	476	2	89	144	127	79	31	3	-	1
Oconee	796	2	134	249	225	126	49	11	-	-
Orangeburg	1,366 *	9	272	440	336	196	101	10	2	-
Pickens	1,345	2	183	373	409	254	109	14	1	-
Richland	4,361 *	11	537	1,071	1,224	944	485	83	5	1
Saluda	255	-	54	67	73	33	23	5	-	-
Spartanburg	3,262 *	8	508	881	925	645	257	37	1	-
Sumter	1,674	9	305	546	432	264	107	9	-	2
Union	396	1	91	123	103	53	24	1	-	-
Williamsburg	553	1	97	190	143	84	35	3	-	-
York	2,136	7	309	574	597	437	182	30	-	-

* Includes unknown race

Table 26-A.
Live Births by Age and Race of Mother
South Carolina and Each County, 1999
(Residence Data)
White

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	34,683	57	4,118	8,694	10,275	7,619	3,370	523	18	9
Abbeville	215	1	32	60	63	33	22	4	-	-
Aiken	1,255	3	154	357	341	265	114	21	-	-
Allendale	29	-	6	11	6	6	-	-	-	-
Anderson	1,744	5	243	493	536	337	111	19	-	-
Bamberg	72	1	7	29	15	15	5	-	-	-
Barnwell	162	-	31	62	35	19	15	-	-	-
Beaufort	1,212	2	127	347	331	251	128	25	-	1
Berkeley	1,534	-	207	491	430	263	121	21	-	1
Calhoun	74	-	10	18	25	14	7	-	-	-
Charleston	2,564	4	147	441	713	765	424	64	5	1
Cherokee	541	3	85	179	154	87	30	3	-	-
Chester	231	3	43	61	77	31	13	3	-	-
Chesterfield	329	1	57	112	81	53	21	4	-	-
Clarendon	162	-	24	47	50	27	9	5	-	-
Colleton	292	-	70	71	88	53	9	1	-	-
Darlington	448	3	56	124	135	92	30	8	-	-
Dillon	194	-	32	66	59	27	8	2	-	-
Dorchester	779	-	85	189	235	173	88	8	1	-
Edgefield	157	1	20	33	51	34	16	2	-	-
Fairfield	103	1	13	31	30	21	5	2	-	-
Florence	989	1	94	239	339	222	79	14	-	1
Georgetown	444	1	50	113	121	105	46	8	-	-
Greenville	4,139	8	418	853	1,262	1,071	446	77	3	1
Greenwood	615	-	99	159	171	134	40	12	-	-
Hampton	107	-	16	33	31	17	8	2	-	-
Horry	1,775	2	206	491	498	382	178	17	1	-
Jasper	125	-	20	38	39	17	8	3	-	-
Kershaw	504	-	70	126	160	90	54	3	-	1
Lancaster	532	2	76	167	159	76	48	3	-	1
Laurens	624	3	121	191	170	97	36	6	-	-
Lee	60	-	4	17	23	12	4	-	-	-
Lexington	2,391	2	225	501	746	597	278	42	-	-
McCormick	23	-	2	3	8	7	2	1	-	-
Marion	173	1	29	52	52	28	10	1	-	-
Marlboro	177	-	32	70	40	22	10	3	-	-
Newberry	288	-	45	84	81	52	25	-	-	1
Oconee	694	2	109	212	201	115	44	11	-	-
Orangeburg	440	-	74	118	133	78	32	3	2	-
Pickens	1,232	2	161	338	381	235	102	12	1	-
Richland	1,870	1	112	268	593	558	287	46	4	1
Saluda	172	-	25	44	56	26	19	2	-	-
Spartanburg	2,441	2	323	608	741	531	203	32	1	-
Sumter	816	-	94	251	252	150	62	7	-	-
Union	249	-	44	75	72	42	15	1	-	-
Williamsburg	136	-	17	38	43	27	9	2	-	-
York	1,570	2	203	383	448	362	149	23	-	-

Table 26-A (cont.)
 Live Births by Age and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total Births	Age of Mother								
		< 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	20,004	151	4,319	6,794	4,643	2,631	1,270	188	4	4
Abbeville	124	-	33	36	22	23	10	-	-	-
Aiken	566	1	119	207	133	70	30	6	-	-
Allendale	140	4	36	56	26	16	1	1	-	-
Anderson	449	3	103	146	98	66	30	3	-	-
Bamberg	150	1	35	49	29	26	8	2	-	-
Barnwell	182	1	50	74	32	15	8	2	-	-
Beaufort	532	5	115	173	126	73	37	3	-	-
Berkeley	657	3	113	234	141	105	49	12	-	-
Calhoun	92	-	24	28	22	13	5	-	-	-
Charleston	1,923	16	428	613	460	268	122	15	1	-
Cherokee	181	3	52	58	39	22	6	1	-	-
Chester	222	-	65	67	53	23	12	2	-	-
Chesterfield	250	2	69	98	49	16	14	2	-	-
Clarendon	246	4	64	94	38	23	18	5	-	-
Colleton	258	2	50	93	61	33	17	2	-	-
Darlington	502	6	120	193	117	36	25	5	-	-
Dillon	262	2	80	95	48	23	10	4	-	-
Dorchester	340	2	63	99	80	63	28	5	-	-
Edgefield	158	3	34	50	42	16	11	2	-	-
Fairfield	204	2	45	68	49	27	11	2	-	-
Florence	897	7	178	332	216	108	49	5	1	1
Georgetown	375	1	72	137	93	48	20	4	-	-
Greenville	1,222	11	250	340	323	203	84	9	1	1
Greenwood	318	6	81	121	70	28	11	1	-	-
Hampton	187	-	38	62	49	24	12	2	-	-
Horry	571	6	100	211	143	74	34	3	-	-
Jasper	142	1	40	47	31	9	12	2	-	-
Kershaw	213	-	56	69	43	25	17	3	-	-
Lancaster	267	2	68	87	69	27	14	-	-	-
Laurens	246	-	61	99	49	28	9	-	-	-
Lee	202	2	42	92	37	18	11	-	-	-
Lexington	578	5	103	183	131	81	63	12	-	-
McCormick	55	1	14	18	8	13	1	-	-	-
Marion	328	2	80	124	74	29	17	2	-	-
Marlboro	257	4	66	103	50	22	8	4	-	-
Newberry	188	2	44	60	46	27	6	3	-	-
Oconee	102	-	25	37	24	11	5	-	-	-
Orangeburg	925	9	198	321	203	118	69	7	-	-
Pickens	113	-	22	35	28	19	7	2	-	-
Richland	2,489	10	425	803	630	385	198	37	1	-
Saluda	83	-	29	23	17	7	4	3	-	-
Spartanburg	820	6	185	273	184	113	54	5	-	-
Sumter	858	9	211	295	180	114	45	2	-	2
Union	147	1	47	48	31	11	9	-	-	-
Williamsburg	417	1	80	152	100	57	26	1	-	-
York	566	5	106	191	149	75	33	7	-	-

Table 27.
Live Births to Mothers Less than 20 Years Old
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	8,647 *	208	437	966	1,645	2,405	2,986
Abbeville	66	1	6	7	14	19	19
Aiken	279 *	4	17	39	44	79	96
Allendale	46	4	1	8	9	12	12
Anderson	354	8	19	46	71	95	115
Bamberg	44	2	3	4	8	15	12
Barnwell	82	1	3	13	13	19	33
Beaufort	249	7	8	28	40	72	94
Berkeley	323	3	11	27	61	88	133
Calhoun	34	-	3	5	2	14	10
Charleston	595	20	28	73	100	163	211
Cherokee	143	6	5	13	40	37	42
Chester	111	3	7	10	22	30	39
Chesterfield	129	3	9	12	25	36	44
Clarendon	92	4	8	11	20	24	25
Colleton	122	2	6	9	19	36	50
Darlington	185	9	10	24	31	47	64
Dillon	114	2	5	17	18	33	39
Dorchester	150	2	2	16	24	46	60
Edgefield	58	4	-	6	9	21	18
Fairfield	61	3	1	7	13	20	17
Florence	280	8	13	34	50	70	105
Georgetown	124	2	6	21	21	34	40
Greenville	687	19	41	75	115	195	242
Greenwood	186	6	12	20	32	65	51
Hampton	54	-	3	7	16	13	15
Horry	314	8	10	33	66	81	116
Jasper	61	1	3	3	10	15	29
Kershaw	126	-	8	14	28	30	46
Lancaster	148	4	12	14	27	38	53
Laurens	185	3	14	14	43	55	56
Lee	48	2	1	8	9	12	16
Lexington	335	7	16	38	60	98	116
McCormick	17	1	3	2	4	6	1
Marion	112	3	9	8	18	31	43
Marlboro	102	4	5	10	11	37	35
Newberry	91	2	7	11	25	21	25
Oconee	136	2	7	9	30	38	50
Orangeburg	281	9	17	35	69	63	88
Pickens	185	2	8	13	49	50	63
Richland	548	11	25	66	112	144	190
Saluda	54	-	3	3	12	21	15
Spartanburg	516	8	22	49	109	148	180
Sumter	314	9	9	42	60	90	104
Union	92	1	6	12	16	34	23
Williamsburg	98	1	5	12	15	19	46
York	316	7	20	38	55	91	105

*Includes Unknown Race

Table 27-A.
 Live Births to Mothers Less than 20 Years Old by Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 White

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	4,175	57	164	395	779	1,228	1,552
Abbeville	33	1	4	5	5	12	6
Aiken	157	3	8	20	17	52	57
Allendale	6	-	-	2	-	3	1
Anderson	248	5	15	29	49	65	85
Bamberg	8	1	1	-	-	3	3
Barnwell	31	-	2	4	5	8	12
Beaufort	129	2	4	14	20	34	55
Berkeley	207	-	5	10	34	58	100
Calhoun	10	-	-	1	1	6	2
Charleston	151	4	6	11	22	40	68
Cherokee	88	3	2	11	20	26	26
Chester	46	3	1	5	8	13	16
Chesterfield	58	1	4	1	12	19	21
Clarendon	24	-	1	-	8	8	7
Colleton	70	-	2	6	11	19	32
Darlington	59	3	2	5	9	18	22
Dillon	32	-	-	5	3	10	14
Dorchester	85	-	-	8	13	30	34
Edgefield	21	1	-	1	4	10	5
Fairfield	14	1	-	1	4	3	5
Florence	95	1	2	12	17	28	35
Georgetown	51	1	-	7	9	17	17
Greenville	426	8	21	45	73	119	160
Greenwood	99	-	3	9	22	34	31
Hampton	16	-	-	3	7	2	4
Horry	208	2	5	20	46	54	81
Jasper	20	-	1	1	1	5	12
Kershaw	70	-	5	8	17	16	24
Lancaster	78	2	5	10	12	14	35
Laurens	124	3	7	10	28	42	34
Lee	4	-	-	-	-	1	3
Lexington	227	2	10	21	37	66	91
McCormick	2	-	-	-	-	1	1
Marion	30	1	2	1	3	7	16
Marlboro	32	-	2	4	2	12	12
Newberry	45	-	3	2	11	15	14
Oconee	111	2	5	6	24	33	41
Orangeburg	74	-	5	5	17	18	29
Pickens	163	2	6	12	46	46	51
Richland	113	1	1	11	24	35	41
Saluda	25	-	2	1	7	10	5
Spartanburg	325	2	10	28	69	95	121
Sumter	94	-	2	11	15	28	38
Union	44	-	1	6	8	22	7
Williamsburg	17	-	-	1	3	4	9
York	205	2	9	22	36	67	69

Table 27-A (cont.)
 Live Births to Mothers Less than 20 Years Old by Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total Births Under 20 Years	Age of Mother					
		<15 Years	15 Years	16 Years	17 Years	18 Years	19 Years
South Carolina	4,470	151	273	570	865	1,177	1,434
Abbeville	33	-	2	2	9	7	13
Aiken	120	1	9	18	26	27	39
Allendale	40	4	1	6	9	9	11
Anderson	106	3	4	17	22	30	30
Bamberg	36	1	2	4	8	12	9
Barnwell	51	1	1	9	8	11	21
Beaufort	120	5	4	14	20	38	39
Berkeley	116	3	6	17	27	30	33
Calhoun	24	-	3	4	1	8	8
Charleston	444	16	22	62	78	123	143
Cherokee	55	3	3	2	20	11	16
Chester	65	-	6	5	14	17	23
Chesterfield	71	2	5	11	13	17	23
Clarendon	68	4	7	11	12	16	18
Colleton	52	2	4	3	8	17	18
Darlington	126	6	8	19	22	29	42
Dillon	82	2	5	12	15	23	25
Dorchester	65	2	2	8	11	16	26
Edgefield	37	3	-	5	5	11	13
Fairfield	47	2	1	6	9	17	12
Florence	185	7	11	22	33	42	70
Georgetown	73	1	6	14	12	17	23
Greenville	261	11	20	30	42	76	82
Greenwood	87	6	9	11	10	31	20
Hampton	38	-	3	4	9	11	11
Horry	106	6	5	13	20	27	35
Jasper	41	1	2	2	9	10	17
Kershaw	56	-	3	6	11	14	22
Lancaster	70	2	7	4	15	24	18
Laurens	61	-	7	4	15	13	22
Lee	44	2	1	8	9	11	13
Lexington	108	5	6	17	23	32	25
McCormick	15	1	3	2	4	5	-
Marion	82	2	7	7	15	24	27
Marlboro	70	4	3	6	9	25	23
Newberry	46	2	4	9	14	6	11
Oconee	25	-	2	3	6	5	9
Orangeburg	207	9	12	30	52	45	59
Pickens	22	-	2	1	3	4	12
Richland	435	10	24	55	88	109	149
Saluda	29	-	1	2	5	11	10
Spartanburg	191	6	12	21	40	53	59
Sumter	220	9	7	31	45	62	66
Union	48	1	5	6	8	12	16
Williamsburg	81	1	5	11	12	15	37
York	111	5	11	16	19	24	36

LIVE BIRTHS TO UNMARRIED MOTHERS

In 1999, there were 14,833 live births to resident unmarried mothers in South Carolina, representing 27.1 percent of all live births. As in the past, live births to unmarried mothers occurred more frequently among young mothers. As shown in Table 28, females under age 20 accounted for 34.2 percent of all live births to unmarried mothers in 1999.

Table 28.
Percent Distribution of Live Births to Unmarried Mothers by Age
South Carolina, 1995-1999
(Residence Data)

Age of Mother	1995	1996	1997	1998	1999
All Ages	100.0	100.0	100.0	100.0	100.0
Under 15 Years	1.7	1.5	1.2	1.4	1.2
15-19 Years	36.3	35.5	34.7	34.0	33.0
20-24 Years	35.9	35.7	36.6	37.4	37.6
25-29 Years	14.3	15.4	16.3	16.4	16.9
30 Years and Older	11.8	11.9	11.1	10.8	11.3

Figure 5.
Percent Distribution of Live Births to Unmarried Mothers by Age
South Carolina, 1999
(Residence Data)

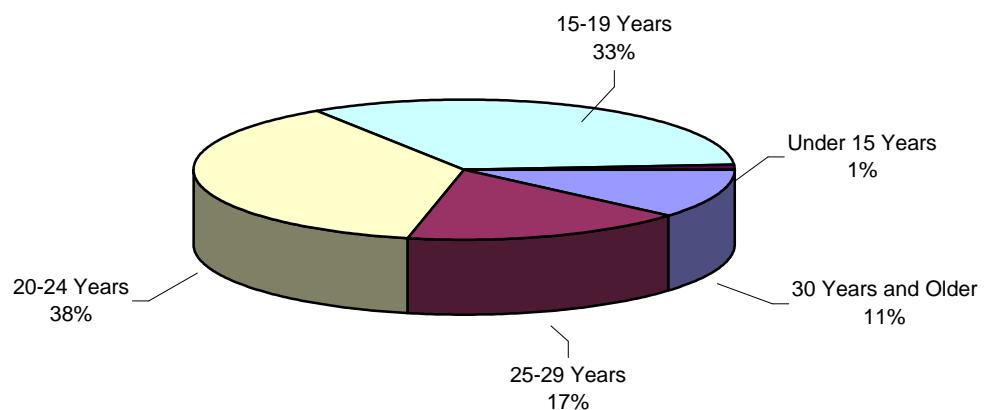


Table 29.
Live Births and Percent of Live Births to Unmarried Mothers by Race of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	14,833 *	27.1	4,405	12.7	10,427	52.1
Abbeville	109	32.2	35	16.3	74	59.7
Aiken	535 *	29.2	226	18.0	308	54.4
Allendale	86	50.9	2	6.9	84	60.0
Anderson	374	17.0	176	10.1	198	44.1
Bamberg	74	33.3	6	8.3	68	45.3
Barnwell	123	35.8	23	14.2	100	54.9
Beaufort	362	20.7	120	9.9	242	45.5
Berkeley	533	24.3	259	16.9	274	41.7
Calhoun	41	24.7	5	6.8	36	39.1
Charleston	1,514	33.7	313	12.2	1,201	62.5
Cherokee	206	28.5	93	17.2	113	62.4
Chester	187	41.3	41	17.7	146	65.8
Chesterfield	225	38.9	65	19.8	160	64.0
Clarendon	181	44.4	24	14.8	157	63.8
Colleton	170	30.9	34	11.6	136	52.7
Darlington	372	39.2	54	12.1	318	63.3
Dillon	221	48.5	42	21.6	179	68.3
Dorchester	294	26.3	138	17.7	156	45.9
Edgefield	128	40.5	23	14.6	105	66.5
Fairfield	124	40.4	20	19.4	104	51.0
Florence	668	35.4	139	14.1	529	59.0
Georgetown	238	29.1	45	10.1	193	51.5
Greenville	872	16.3	377	9.1	495	40.5
Greenwood	342	36.7	120	19.5	222	69.8
Hampton	107	36.4	14	13.1	93	49.7
Horry	520	22.2	239	13.5	281	49.2
Jasper	108	40.4	23	18.4	85	59.9
Kershaw	143	19.9	57	11.3	86	40.4
Lancaster	205	25.6	74	13.9	131	49.1
Laurens	260	29.9	114	18.3	146	59.3
Lee	127	48.5	8	13.3	119	58.9
Lexington	484	16.3	228	9.5	256	44.3
McCormick	37	47.4	-	-	37	67.3
Marion	237	47.3	30	17.3	207	63.1
Marlboro	160	36.9	33	18.6	127	49.4
Newberry	134	28.2	39	13.5	95	50.5
Oconee	109	13.7	73	10.5	36	35.3
Orangeburg	451	33.0	59	13.4	392	42.4
Pickens	166	12.3	119	9.7	47	41.6
Richland	1,193	27.4	136	7.3	1,057	42.5
Saluda	89	34.9	34	19.8	55	66.3
Spartanburg	638	19.6	272	11.1	366	44.6
Sumter	687	41.0	143	17.5	544	63.4
Union	107	27.0	28	11.2	79	53.7
Williamsburg	255	46.1	14	10.3	241	57.8
York	637	29.8	288	18.3	349	61.7

* Includes unknown race

Table 30.
Live Births to Unmarried Mothers by Age and Race of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	14,833 *	185	4,892	5,571	2,503	1,091	501	82 *	2	6
Abbeville	109	-	42	33	18	10	6	-	-	-
Aiken	535 *	4	155	219	90	46	17	4	-	-
Allendale	86	4	28	35	11	8	-	-	-	-
Anderson	374	6	132	143	48	27	15	3	-	-
Bamberg	74	2	25	27	7	9	3	1	-	-
Barnwell	123	1	51	45	14	6	5	1	-	-
Beaufort	362	6	129	131	52	28	13	3	-	-
Berkeley	533	3	179	225	76	32	16	2	-	-
Calhoun	41	-	17	14	5	4	1	-	-	-
Charleston	1,514	20	453	539	308	129	57	7	-	1
Cherokee	206	6	69	78	36	11	5	1	-	-
Chester	187	2	78	63	27	10	6	1	-	-
Chesterfield	225	2	76	95	31	11	8	-	-	-
Clarendon	181	4	62	69	23	14	7	2	-	-
Colleton	170	1	57	59	30	17	6	-	-	-
Darlington	372	8	122	143	55	26	16	2	-	-
Dillon	221	2	79	88	33	11	6	2	-	-
Dorchester	294	2	95	103	40	36	15	2	1	-
Edgefield	128	4	41	46	25	7	4	1	-	-
Fairfield	124	2	45	44	19	9	5	-	-	-
Florence	668	8	190	267	131	44	23	3	-	2
Georgetown	238	1	72	91	42	20	10	2	-	-
Greenville	872	17	299	286	160	67	31	10	1	1
Greenwood	342	6	128	138	46	18	6	-	-	-
Hampton	107	-	36	40	24	4	2	1	-	-
Horry	520	6	145	205	93	47	22	2	-	-
Jasper	108	1	41	43	11	3	6	3	-	-
Kershaw	143	-	59	46	19	14	5	-	-	-
Lancaster	205	4	71	73	37	12	8	-	-	-
Laurens	260	2	97	101	39	14	6	1	-	-
Lee	127	2	36	55	21	6	7	-	-	-
Lexington	484	6	166	181	72	30	25	4	-	-
McCormick	37	1	11	13	5	6	1	-	-	-
Marion	237	2	77	85	49	14	9	1	-	-
Marlboro	160	4	50	75	24	4	2	1	-	-
Newberry	134	2	46	49	23	10	4	-	-	-
Oconee	109	1	46	28	22	9	3	-	-	-
Orangeburg	451	9	165	156	73	33	13	2	-	-
Pickens	166	1	56	65	24	17	2	1	-	-
Richland	1,193	11	343	462	222	99	44	12	-	-
Saluda	89	-	36	25	20	5	2	1	-	-
Spartanburg	638	5	228	239	97	44	22	3	-	-
Sumter	687	9	234	261	111	54	16	-	-	2
Union	107	1	49	35	14	8	-	-	-	-
Williamsburg	255	1	68	110	55	14	7	-	-	-
York	637	6	208	243	121	44	14	1	-	-

* includes unknown race

Table 30-A.
 Live Births to Unmarried Mothers by Age and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 White

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	4,405	39	1,577	1,579	691	339	153	24	1	2
Abbeville	35	-	14	10	5	4	2	-	-	-
Aiken	226	3	62	87	41	24	7	2	-	-
Allendale	2	-	1	1	-	-	-	-	-	-
Anderson	176	3	67	74	20	7	5	-	-	-
Bamberg	6	1	3	2	-	-	-	-	-	-
Barnwell	23	-	13	8	1	-	1	-	-	-
Beaufort	120	1	41	49	17	6	4	2	-	-
Berkeley	259	-	91	98	47	18	4	1	-	-
Calhoun	5	-	2	3	-	-	-	-	-	-
Charleston	313	4	79	118	64	31	14	2	-	1
Cherokee	93	3	30	41	13	2	4	-	-	-
Chester	41	2	20	13	5	-	1	-	-	-
Chesterfield	65	-	22	29	7	3	3	1	-	-
Clarendon	24	-	9	9	4	2	-	-	-	-
Colleton	34	-	18	9	4	2	1	-	-	-
Darlington	54	2	19	17	11	4	1	-	-	-
Dillon	42	-	12	22	5	2	1	-	-	-
Dorchester	138	-	47	47	21	14	8	-	1	-
Edgefield	23	1	11	7	3	-	1	-	-	-
Fairfield	20	-	9	7	3	1	-	-	-	-
Florence	139	1	38	51	32	9	7	-	-	1
Georgetown	45	-	19	11	6	5	4	-	-	-
Greenville	377	7	145	116	60	27	16	6	-	-
Greenwood	120	-	54	41	14	9	2	-	-	-
Hampton	14	-	4	7	2	1	-	-	-	-
Horry	239	1	77	85	39	24	13	-	-	-
Jasper	23	-	8	10	1	2	-	2	-	-
Kershaw	57	-	25	15	8	5	4	-	-	-
Lancaster	74	2	28	26	12	5	1	-	-	-
Laurens	114	2	53	40	12	5	1	1	-	-
Lee	8	-	2	4	-	1	1	-	-	-
Lexington	228	1	83	75	35	17	16	1	-	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	30	-	11	8	9	2	-	-	-	-
Marlboro	33	-	13	15	2	1	2	-	-	-
Newberry	39	-	17	12	5	4	1	-	-	-
Oconee	73	1	29	18	16	8	1	-	-	-
Orangeburg	59	-	28	16	7	6	2	-	-	-
Pickens	119	1	42	44	18	11	2	1	-	-
Richland	136	1	42	46	20	20	5	2	-	-
Saluda	34	-	12	11	7	3	1	-	-	-
Spartanburg	272	1	104	97	40	19	9	2	-	-
Sumter	143	-	44	61	22	13	3	-	-	-
Union	28	-	14	8	2	4	-	-	-	-
Williamsburg	14	-	3	7	3	-	1	-	-	-
York	288	1	112	104	48	18	4	1	-	-

Table 30-A (cont.)
 Live Births to Unmarried Mothers by Age and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total Births	Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	10,427	146	3,314	3,992	1,812	752	348	58	1	4
Abbeville	74	-	28	23	13	6	4	-	-	-
Aiken	308	1	92	132	49	22	10	2	-	-
Allendale	84	4	27	34	11	8	-	-	-	-
Anderson	198	3	65	69	28	20	10	3	-	-
Bamberg	68	1	22	25	7	9	3	1	-	-
Barnwell	100	1	38	37	13	6	4	1	-	-
Beaufort	242	5	88	82	35	22	9	1	-	-
Berkeley	274	3	88	127	29	14	12	1	-	-
Calhoun	36	-	15	11	5	4	1	-	-	-
Charleston	1,201	16	374	421	244	98	43	5	-	-
Cherokee	113	3	39	37	23	9	1	1	-	-
Chester	146	-	58	50	22	10	5	1	-	-
Chesterfield	160	2	54	66	24	8	5	1	-	-
Clarendon	157	4	53	60	19	12	7	2	-	-
Colleton	136	1	39	50	26	15	5	-	-	-
Darlington	318	6	103	126	44	22	15	2	-	-
Dillon	179	2	67	66	28	9	5	2	-	-
Dorchester	156	2	48	56	19	22	7	2	-	-
Edgefield	105	3	30	39	22	7	3	1	-	-
Fairfield	104	2	36	37	16	8	5	-	-	-
Florence	529	7	152	216	99	35	16	3	-	1
Georgetown	193	1	53	80	36	15	6	2	-	-
Greenville	495	10	154	170	100	40	15	4	1	1
Greenwood	222	6	74	97	32	9	4	-	-	-
Hampton	93	-	32	33	22	3	2	1	-	-
Horry	281	5	68	120	54	23	9	2	-	-
Jasper	85	1	33	33	10	1	6	1	-	-
Kershaw	86	-	34	31	11	9	1	-	-	-
Lancaster	131	2	43	47	25	7	7	-	-	-
Laurens	146	-	44	61	27	9	5	-	-	-
Lee	119	2	34	51	21	5	6	-	-	-
Lexington	256	5	83	106	37	13	9	3	-	-
McCormick	37	1	11	13	5	6	1	-	-	-
Marion	207	2	66	77	40	12	9	1	-	-
Marlboro	127	4	37	60	22	3	-	1	-	-
Newberry	95	2	29	37	18	6	3	-	-	-
Oconee	36	-	17	10	6	1	2	-	-	-
Orangeburg	392	9	137	140	66	27	11	2	-	-
Pickens	47	-	14	21	6	6	-	-	-	-
Richland	1,057	10	301	416	202	79	39	10	-	-
Saluda	55	-	24	14	13	2	1	1	-	-
Spartanburg	366	4	124	142	57	25	13	1	-	2
Sumter	544	9	190	200	89	41	13	-	-	-
Union	79	1	35	27	12	4	-	-	-	-
Williamsburg	241	1	65	103	52	14	6	-	-	-
York	349	5	96	139	73	26	10	-	-	-

LIVE BIRTHS BY BIRTHWEIGHT

Birthweight distribution by race reveals racial differences. For both races the highest segment of births weighed 3,000-3,499 grams, but the median birthweight for whites was greater than the median birthweight for black and other. Figure 6 illustrates the birthweight distribution by race.

Table 31.
Live Births by Birthweight Groups by Race of Mother:
South Carolina, 1999
(Residence Data)

Weight Group	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
Total	54,706*	100.0	34,683	100.00	20,004	100.00
Less Than 2,500 grams	5,393	9.9	2,506	7.2	2,887	14.4
Under 500 grams	152	0.3	47	0.1	105	0.5
500-999 grams	419	0.8	153	0.4	266	1.3
1,000-1,499 grams	550	1.0	240	0.7	310	1.5
1,500-1,999 grams	1,031	1.9	475	1.4	556	2.8
2,000-2,499 grams	3,241	5.9	1,591	4.6	1,650	8.2
2,500 or More grams	49,297	90.1	32,173	92.8	17,117	85.6
Unknown Weight	16*	0.0	4	0.0	-	0.0

* includes unknown race

Figure 6.
Percent Distribution of Live Births by Birthweight (in grams)
and Race of Mother, South Carolina, 1999
(Residence Data)

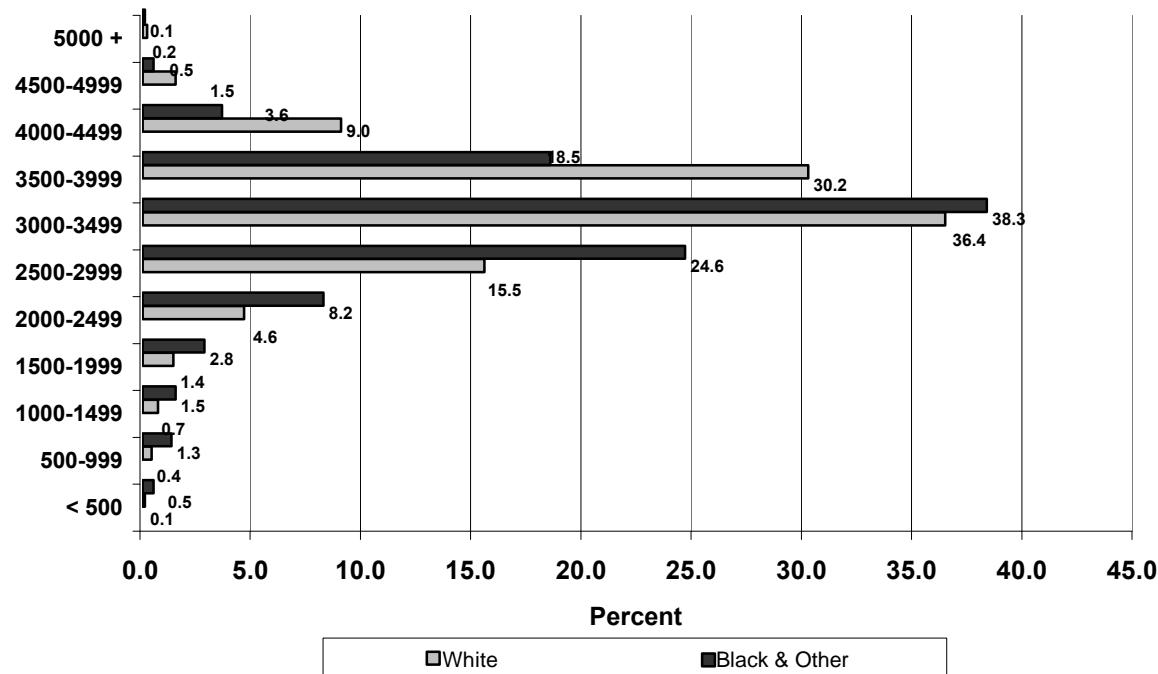


Table 32.
Live Births by Birthweight, Age and Race of Mother
South Carolina, 1999
(Residence Data)

Age and Race	Birthweight												
	Total Births	< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Not Stated
South Carolina	54,706 *	152	419	550	1,031	3,241	10,300	20,290	14,185	3,829	623	70	16
White	34,683	47	153	240	475	1,591	5,384	12,626	10,487	3,105	513	58	4
Black/Other	20,004	105	266	310	556	1,650	4,916	7,662	3,694	723	110	12	-
Under 15 Years	208	5	-	5	7	14	56	81	37	3	-	-	-
White	57	1	-	3	-	1	12	25	13	2	-	-	-
Black/Other	151	4	-	2	7	13	44	56	24	1	-	-	-
15-19 Years	8,439 *	29	78	109	203	592	1,992	3,314	1,731	330	50	8	3
White	4,118	10	32	29	72	216	791	1,615	1,061	244	38	8	2
Black/Other	4,319	19	46	80	131	376	1,201	1,699	670	85	12	-	-
20-24 Years	15,492 *	49	123	158	305	989	3,175	5,937	3,680	923	138	11	4
White	8,694	15	40	61	120	393	1,453	3,308	2,490	703	101	9	1
Black/Other	6,794	34	83	97	185	596	1,722	2,629	1,189	220	37	2	-
25-34 Years	25,178 *	50	175	217	402	1,295	4,164	9,132	7,222	2,119	353	42	7
White	17,894	15	64	117	216	756	2,514	6,387	5,720	1,762	309	33	1
Black/Other	7,274	35	111	100	186	539	1,650	2,743	1,500	357	44	9	-
35-44 Years	5,354 *	18	43	61	111	347	908	1,812	1,508	453	82	9	2
White	3,893	5	17	30	64	222	610	1,281	1,198	393	65	8	-
Black/Other	1,458	13	26	31	47	125	298	531	309	60	17	1	-
45 and Over	22	-	-	-	2	3	3	9	5	-	-	-	-
White	18	-	-	-	2	2	2	8	4	-	-	-	-
Black/Other	4	-	-	-	-	1	1	1	1	-	-	-	-
Not Stated	13	1	-	-	1	1	2	5	2	1	-	-	-
White	9	1	-	-	1	1	2	2	1	1	-	-	-
Black/Other	4	-	-	-	-	-	-	3	1	-	-	-	-

* Includes unknown race

Table 33.
Live Births by Birthweight and Race of Mother
South Carolina and Each County, 1999
(Residence Data)

County and Race	Total Births	Birthweight												
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000+ Grams	Unknown Weight	
South Carolina	54,706 *	152	419	550	1,031	3,241	10,300	20,290 *	14,185 *	3,829 *	623	70	16 *	
White	34,683	47	153	240	475	1,591	5,384	12,626	10,487	3,105	513	58	4	
Black/Other	20,004	105	266	310	556	1,650	4,916	7,662	3,694	723	110	12	-	
Abbeville	339	1	2	4	7	24	79	116	78	25	3	-	-	
White	215	1	1	2	2	13	38	75	60	21	2	-	-	
Black/Other	124	-	1	2	5	11	41	41	18	4	1	-	-	
Aiken	1,831 *	2	9	13	38	105	345	682 *	517 *	95 *	18	2	5 *	
White	1,255	-	4	7	18	65	213	458	397	79	12	2	-	
Black/Other	566	2	5	6	20	40	132	222	118	15	6	-	-	
Allendale	169	1	-	4	3	20	42	57	34	6	2	-	-	
White	29	-	-	2	-	-	3	7	14	1	2	-	-	
Black/Other	140	1	-	2	3	20	39	50	20	5	-	-	-	
Anderson	2,194 *	6	17	15	33	102	325	805	640	214	30	6	1 *	
White	1,744	4	12	9	27	66	232	607	561	192	28	6	-	
Black/Other	449	2	5	6	6	36	93	198	79	22	2	-	-	
Bamberg	222	-	3	4	3	16	52	81	50	11	2	-	-	
White	72	-	-	1	2	4	14	20	27	4	-	-	-	
Black/Other	150	-	3	3	1	12	38	61	23	7	2	-	-	
Barnwell	344	1	-	4	7	23	80	134	77	15	3	-	-	
White	162	-	-	1	2	7	30	57	51	14	-	-	-	
Black/Other	182	1	-	3	5	16	50	77	26	1	3	-	-	
Beaufort	1,746 *	2	5	10	29	96	305	661	489	124	18	4	3	
White	1,212	1	4	1	17	53	183	447	384	103	14	4	1	
Black/Other	532	1	1	9	12	43	122	214	105	21	4	-	-	

Table 33 (cont.)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

County and Race	Total Births	Birthweight												
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Unknown Weight	
Berkeley	2,191	6	13	19	45	127	394	787	598	168	30	4	-	
White	1,534	1	4	15	21	76	259	548	447	136	23	4	-	
Black/Other	657	5	9	4	24	51	135	239	151	32	7	-	-	
Calhoun	166	-	2	1	3	11	36	55	44	10	3	1	-	
White	74	-	1	-	1	3	13	22	25	6	2	1	-	
Black/Other	92	-	1	1	2	8	23	33	19	4	1	-	-	
Charleston	4,487	22	34	40	86	242	830	1,677	1,148	343	60	5	-	
White	2,564	6	7	12	34	90	358	955	791	261	46	4	-	
Black/Other	1,923	16	27	28	52	152	472	722	357	82	14	1	-	
Cherokee	722	1	4	9	16	37	129	302	174	43	5	2	-	
White	541	1	2	6	12	26	88	221	144	35	4	2	-	
Black/Other	181	-	2	3	4	11	41	81	30	8	1	-	-	
Chester	453	-	6	4	14	23	85	188	102	28	3	-	-	
White	231	-	3	3	8	11	38	93	54	20	1	-	-	
Black/Other	222	-	3	1	6	12	47	95	48	8	2	-	-	
Chesterfield	579	5	6	10	12	35	143	225	115	25	3	-	-	
White	329	1	2	2	2	16	77	128	76	22	3	-	-	
Black/Other	250	4	4	8	10	19	66	97	39	3	-	-	-	
Clarendon	408	4	3	5	8	29	92	146	91	25	5	-	-	
White	162	-	2	1	2	10	21	61	46	15	4	-	-	
Black/Other	246	4	1	4	6	19	71	85	45	10	1	-	-	
Colleton	550	-	6	3	9	31	96	193	160	44	6	2	-	
White	292	-	1	1	5	11	45	102	96	25	5	1	-	
Black/Other	258	-	5	2	4	20	51	91	64	19	1	1	-	

Table 33 (cont.)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

County and Race	Total Births	Birthweight												
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Unknown Weight	
Darlington	950	2	11	8	22	79	227	352	199	45	4	1	-	
White	448	1	3	1	8	25	72	172	125	38	3	-	-	
Black/Other	502	1	8	7	14	54	155	180	74	7	1	1	-	
Dillon	456	-	8	3	10	27	111	182	90	23	2	-	-	
White	194	-	-	-	1	12	33	73	57	17	1	-	-	
Black/Other	262	-	8	3	9	15	78	109	33	6	1	-	-	
Dorchester	1,119	3	9	11	12	69	181	384	353	79	16	1	1	
White	779	1	1	5	4	43	103	253	286	68	14	-	1	
Black/Other	340	2	8	6	8	26	78	131	67	11	2	1	-	
Edgefield	316 *	4	4	1	6	16	65	118	87 *	14	1	-	-	
White	157	-	-	-	1	7	26	57	56	9	1	-	-	
Black/Other	158	4	4	1	5	9	39	61	30	5	-	-	-	
Fairfield	307	2	2	6	1	20	90	93	72	17	2	2	-	
White	103	-	-	1	1	3	13	31	38	12	2	2	-	
Black/Other	204	2	2	5	-	17	77	62	34	5	-	-	-	
Florence	1,886	12	24	21	45	130	398	698	448	95	13	2	-	
White	989	4	7	4	17	50	173	357	298	71	7	1	-	
Black/Other	897	8	17	17	28	80	225	341	150	24	6	1	-	
Georgetown	819	3	8	13	18	54	158	321	199	37	8	-	-	
White	444	-	1	6	7	21	64	175	136	27	7	-	-	
Black/Other	375	3	7	7	11	33	94	146	63	10	1	-	-	
Greenville	5,361	9	30	46	108	295	876	1,962	1,489	455	80	10	1	
White	4,139	4	15	23	63	199	609	1,513	1,236	397	72	7	1	
Black/Other	1,222	5	15	23	45	96	267	449	253	58	8	3	-	

Table 33 (cont.)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

County and Race	Total Births	Birthweight												
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Unknown Weight	
Greenwood	933	6	7	9	19	50	158	343	250	72	14	5	-	
White	615	1	3	2	7	26	79	231	190	61	12	3	-	
Black/Other	318	5	4	7	12	24	79	112	60	11	2	2	-	
Hampton	294	-	3	6	8	19	73	100	68	15	2	-	-	
White	107	-	-	1	1	7	17	39	34	6	2	-	-	
Black/Other	187	-	3	5	7	12	56	61	34	9	-	-	-	
Horry	2,346	7	14	23	36	119	451	891	632	143	28	1	1	
White	1,775	6	11	14	23	77	289	659	541	129	24	1	1	
Black/Other	571	1	3	9	13	42	162	232	91	14	4	-	-	
Jasper	267	-	1	-	7	15	47	97	74	24	2	-	-	
White	125	-	1	-	5	4	15	46	34	18	2	-	-	
Black/Other	142	-	-	-	2	11	32	51	40	6	-	-	-	
Kershaw	717	2	5	13	20	39	126	271	176	57	7	1	-	
White	504	-	3	8	14	20	85	189	133	45	6	1	-	
Black/Other	213	2	2	5	6	19	41	82	43	12	1	-	-	
Lancaster	800 *	3	8	9	11	52	155	283	201 *	69	8	1	-	
White	532	2	6	4	8	33	89	178	149	54	8	1	-	
Black/Other	267	1	2	5	3	19	66	105	51	15	-	-	-	
Laurens	870	-	8	6	15	60	162	293	242	68	12	4	-	
White	624	-	1	2	7	40	110	196	194	59	12	3	-	
Black/Other	246	-	7	4	8	20	52	97	48	9	-	1	-	
Lee	262	2	2	7	6	18	66	106	39	12	4	-	-	
White	60	-	-	2	-	3	10	19	16	8	2	-	-	
Black/Other	202	2	2	5	6	15	56	87	23	4	2	-	-	

Table 33 (cont.)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

County and Race	Total Births	Birthweight												
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Unknown Weight	
Lexington	2,969	4	27	22	35	153	473	1,139	831	240	43	2	-	
White	2,391	2	14	17	24	98	353	908	713	223	37	2	-	
Black/Other	578	2	13	5	11	55	120	231	118	17	6	-	-	
McCormick	78	2	-	4	1	7	14	31	15	3	1	-	-	
White	23	-	-	1	-	2	5	6	6	2	1	-	-	
Black/Other	55	2	-	3	1	5	9	25	9	1	-	-	-	
Marion	501	3	8	7	11	43	104	172	122	27	4	-	-	
White	173	-	-	-	-	6	32	59	56	17	3	-	-	
Black/Other	328	3	8	7	11	37	72	113	66	10	1	-	-	
Marlboro	434	2	4	4	10	36	123	159	74	21	1	-	-	
White	177	-	1	2	4	10	43	68	38	10	1	-	-	
Black/Other	257	2	3	2	6	26	80	91	36	11	-	-	-	
Newberry	476	-	1	3	10	23	118	179	105	32	4	1	-	
White	288	-	1	1	5	12	61	111	69	23	4	1	-	
Black/Other	188	-	-	2	5	11	57	68	36	9	-	-	-	
Oconee	796	2	7	10	10	36	129	287	241	60	13	1	-	
White	694	1	7	10	10	28	104	242	222	57	12	1	-	
Black/Other	102	1	-	-	-	8	25	45	19	3	1	-	-	
Orangeburg	1,366 *	5	13	20	24	124	307	560	248	56	8	-	1 *	
White	440	-	-	3	5	25	82	191	104	25	5	-	-	
Black/Other	925	5	13	17	19	99	225	369	144	31	3	-	-	
Pickens	1,345	2	5	8	22	57	187	462	408	158	32	4	-	
White	1,232	2	5	8	18	53	163	410	387	152	30	4	-	
Black/Other	113	-	-	-	4	4	24	52	21	6	2	-	-	

Table 33 (cont.)
 Live Births by Birthweight and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

County and Race	Total Births	Birthweight												
		< 500 Grams	500-999 Grams	1000-1499 Grams	1500-1999 Grams	2000-2499 Grams	2500-2999 Grams	3000-3499 Grams	3500-3999 Grams	4000-4499 Grams	4500-4999 Grams	5000 + Grams	Unknown Weight	
Richland	4,361 *	10	36	60	90	283	976	1,615	1,016	235	37	1	2 *	
White	1,870	3	6	17	20	85	315	678	560	160	26	-	-	
Black/Other	2,489	7	30	43	70	198	661	937	456	75	11	1	-	
Saluda	255	1	2	-	3	10	47	100	69	22	-	1	-	
White	172	-	-	-	1	6	25	72	50	17	-	1	-	
Black/Other	83	1	2	-	2	4	22	28	19	5	-	-	-	
Spartanburg	3,262 *	2	22	33	53	211	589	1,231	850	239	28	3	1 *	
White	2,441	-	10	21	29	127	401	906	708	210	26	3	-	
Black/Other	820	2	12	12	24	84	188	325	142	29	2	-	-	
Sumter	1,674	2	14	17	41	94	291	631	454	120	10	-	-	
White	816	-	5	7	8	31	107	299	272	80	7	-	-	
Black/Other	858	2	9	10	33	63	184	332	182	40	3	-	-	
Union	396	-	1	4	10	29	88	135	100	26	2	1	-	
White	249	-	-	3	8	16	47	78	74	21	1	1	-	
Black/Other	147	-	1	1	2	13	41	57	26	5	1	-	-	
Williamsburg	553	2	5	15	13	44	142	203	105	21	3	-	-	
White	136	-	1	5	2	2	30	53	32	8	3	-	-	
Black/Other	417	2	4	10	11	42	112	150	73	13	-	-	-	
York	2,136	9	20	16	41	108	335	783	611	168	43	2	-	
White	1,570	5	8	9	21	69	217	556	500	147	36	2	-	
Black/Other	566	4	12	7	20	39	118	227	111	21	7	-	-	

* Includes unknown race

LOW WEIGHT LIVE BIRTHS

Live births under 5 pounds 8 ounces or less than 2,500 grams are characterized as low weight live births. Low weight live births accounted for 9.9 percent of the 54,706 resident births in 1999. In relation to age of mother, low weight births were comparatively frequent among very young mothers; 12.0 percent of all live births to mothers 15-19 were low weight. Only 8.5 percent of all live births to mothers 25-34 were low weight.

Figure 7.

Percent of Live Births Less Than 2,500 Grams by Age and Race of Mother
South Carolina, 1999
(Residence Data)

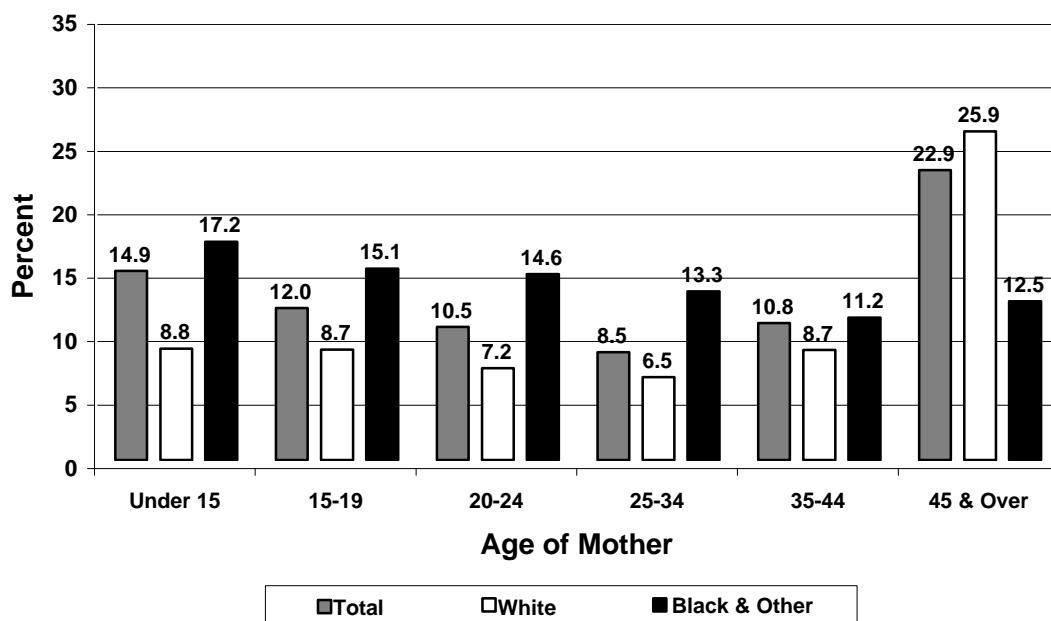


Table 34.
Percent of Live Births Less Than 2,500 Grams
by Age and Race of Mother: South Carolina, 1999
(Residence Data)

	Under 15	15-19	20-24	25-34	35-44	45 & Over
Total	14.9	12.0	10.5	8.5	10.8	22.9
White	8.8	8.7	7.2	6.5	8.7	25.9
Black & Other	17.2	15.1	14.6	13.3	11.2	12.5

* Percentages are based on total live births within each age group

Table 35.

Low Weight¹ Live Births and Percent of Low Weight Live Births by Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	5,393	9.9	2,506	7.2	2,887	14.4
Abbeville	38	11.2	19	8.8	19	15.3
Aiken	167	9.1	94	7.5	73	12.9
Allendale	28	16.6	2	6.9	26	18.6
Anderson	173	7.9	118	6.8	55	12.2
Bamberg	26	11.7	7	9.7	19	12.7
Barnwell	35	10.2	10	6.2	25	13.7
Beaufort	142	8.1	76	6.3	66	12.4
Berkeley	210	9.6	117	7.6	93	14.2
Calhoun	17	10.2	5	6.8	12	13.0
Charleston	424	9.4	149	5.8	275	14.3
Cherokee	67	9.3	47	8.7	20	11.0
Chester	47	10.4	25	10.8	22	9.9
Chesterfield	68	11.7	23	7.0	45	18.0
Clarendon	49	12.0	15	9.3	34	13.8
Colleton	49	8.9	18	6.2	31	12.0
Darlington	122	12.8	38	8.5	84	16.7
Dillon	48	10.5	13	6.7	35	13.4
Dorchester	104	9.3	54	6.9	50	14.7
Edgefield	31	9.8	8	5.1	23	14.6
Fairfield	31	10.1	5	4.9	26	12.7
Florence	232	12.3	82	8.3	150	16.7
Georgetown	96	11.7	35	7.9	61	16.3
Greenville	488	9.1	304	7.3	184	15.1
Greenwood	91	9.8	39	6.3	52	16.4
Hampton	36	12.2	9	8.4	27	14.4
Horry	199	8.5	131	7.4	68	11.9
Jasper	23	8.6	10	8.0	13	9.2
Kershaw	79	11.0	45	8.9	34	16.0
Lancaster	83	10.4	53	10.0	30	11.2
Laurens	89	10.2	50	8.0	39	15.9
Lee	35	13.4	5	8.3	30	14.9
Lexington	241	8.1	155	6.5	86	14.9
McCormick	14	17.9	3	13.0	11	20.0
Marion	72	14.4	6	3.5	66	20.1
Marlboro	56	12.9	17	9.6	39	15.2
Newberry	37	7.8	19	6.6	18	9.6
Oconee	65	8.2	56	8.1	9	8.8
Orangeburg	186	13.6	33	7.5	153	16.5
Pickens	94	7.0	86	7.0	8	7.1
Richland	479	11.0	131	7.0	348	14.0
Saluda	16	6.3	7	4.1	9	10.8
Spartanburg	321	9.8	187	7.7	134	16.3
Sumter	168	10.0	51	6.3	117	13.6
Union	44	11.1	27	10.8	17	11.6
Williamsburg	79	14.3	10	7.4	69	16.5
York	194	9.1	112	7.1	82	14.5

¹ Live birth weighing less than 2,500 grams

Table 36.

Low Weight¹ Live Births by Age of Mother
South Carolina and Each County, 1999

(Residence Data)

County of Residence	Total	Age of Mother									
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown	
South Carolina	5,393	31	1,011	1,624	1,297	842	483	97	5	3	
Abbeville	38	-	10	11	6	5	5	1	-	-	
Aiken	167	-	32	47	42	26	16	4	-	-	
Allendale	28	-	7	11	7	2	1	-	-	-	
Anderson	173	-	33	46	49	22	17	6	-	-	
Bamberg	26	-	7	9	2	7	1	-	-	-	
Barnwell	35	1	11	10	6	5	2	-	-	-	
Beaufort	142	-	24	40	30	27	13	7	-	1	
Berkeley	210	2	35	70	43	29	26	5	-	-	
Calhoun	17	-	5	6	3	1	2	-	-	-	
Charleston	424	4	77	117	102	69	48	7	-	-	
Cherokee	67	1	19	21	15	5	4	2	-	-	
Chester	47	-	12	13	16	3	3	-	-	-	
Chesterfield	68	1	24	23	10	4	5	1	-	-	
Clarendon	49	1	14	17	9	3	4	1	-	-	
Colleton	49	-	13	17	8	10	1	-	-	-	
Darlington	122	1	28	45	26	14	7	1	-	-	
Dillon	48	-	11	13	14	4	3	3	-	-	
Dorchester	104	-	16	30	27	18	10	3	-	-	
Edgefield	31	-	6	9	6	5	4	1	-	-	
Fairfield	31	-	6	11	5	5	4	-	-	-	
Florence	232	1	33	89	57	33	14	4	-	1	
Georgetown	96	-	21	34	19	9	10	3	-	-	
Greenville	488	4	73	113	140	105	41	7	4	1	
Greenwood	91	-	19	28	30	11	3	-	-	-	
Hampton	36	-	12	9	5	3	5	2	-	-	
Horry	199	2	33	48	50	36	29	1	-	-	
Jasper	23	-	6	5	7	-	5	-	-	-	
Kershaw	79	-	16	24	14	8	16	1	-	-	
Lancaster	83	2	11	22	27	14	7	-	-	-	
Laurens	89	1	26	29	15	11	7	-	-	-	
Lee	35	1	4	16	7	5	2	-	-	-	
Lexington	241	-	39	57	66	49	23	7	-	-	
McCormick	14	1	2	1	7	3	-	-	-	-	
Marion	72	-	12	31	17	7	3	2	-	-	
Marlboro	56	2	13	25	13	1	1	1	-	-	
Newberry	37	-	5	15	7	6	3	1	-	-	
Oconee	65	-	10	24	17	10	4	-	-	-	
Orangeburg	186	1	38	61	39	28	17	1	1	-	
Pickens	94	-	11	30	31	14	8	-	-	-	
Richland	479	-	75	142	113	85	51	13	-	-	
Saluda	16	-	4	7	2	1	1	1	-	-	
Spartanburg	321	1	73	95	70	55	21	6	-	-	
Sumter	168	3	30	54	39	30	12	-	-	-	
Union	44	-	8	14	16	3	3	-	-	-	
Williamsburg	79	1	16	27	16	13	5	1	-	-	
York	194	-	31	58	47	38	16	4	-	-	

¹Live birth weighing less than 2,500 grams

Table 36-A.
Low Weight¹ Live Births by Age and Race of Mother
South Carolina and Each County, 1999

(Residence Data)

White

County of Residence	Total	Age of Mother									
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown	
South Carolina	2,506	5	359	629	677	491	282	56	4	3	
Abbeville	19	-	5	5	3	1	4	1	-	-	
Aiken	94	-	12	25	28	15	10	4	-	-	
Allendale	2	-	-	2	-	-	-	-	-	-	
Anderson	118	-	17	32	38	14	12	5	-	-	
Bamberg	7	-	1	2	1	3	-	-	-	-	
Barnwell	10	-	5	2	1	1	1	-	-	-	
Beaufort	76	-	11	15	20	13	10	6	-	1	
Berkeley	117	-	17	38	28	11	20	3	-	-	
Calhoun	5	-	2	1	1	1	-	-	-	-	
Charleston	149	-	11	28	43	37	28	2	-	-	
Cherokee	47	1	7	16	13	5	3	2	-	-	
Chester	25	-	3	6	12	2	2	-	-	-	
Chesterfield	23	-	7	6	7	2	-	1	-	-	
Clarendon	15	-	5	5	2	1	2	-	-	-	
Colleton	18	-	4	7	3	4	-	-	-	-	
Darlington	38	-	6	9	9	9	5	-	-	-	
Dillon	13	-	3	4	5	1	-	-	-	-	
Dorchester	54	-	6	14	17	12	5	-	-	-	
Edgefield	8	-	1	3	1	2	1	-	-	-	
Fairfield	5	-	2	1	1	-	1	-	-	-	
Florence	82	-	4	25	27	14	8	3	-	1	
Georgetown	35	-	6	9	6	4	8	2	-	-	
Greenville	304	1	36	68	81	82	27	5	3	1	
Greenwood	39	-	9	6	16	7	1	-	-	-	
Hampton	9	-	6	1	-	-	2	-	-	-	
Horry	131	1	20	25	31	31	22	1	-	-	
Jasper	10	-	4	2	3	-	1	-	-	-	
Kershaw	45	-	9	12	6	5	13	-	-	-	
Lancaster	53	1	7	14	18	7	6	-	-	-	
Laurens	50	1	12	18	7	8	4	-	-	-	
Lee	5	-	1	2	-	2	-	-	-	-	
Lexington	155	-	14	31	57	35	15	3	-	-	
McCormick	3	-	-	-	2	1	-	-	-	-	
Marion	6	-	1	3	1	1	-	-	-	-	
Marlboro	17	-	4	7	4	-	1	1	-	-	
Newberry	19	-	2	8	2	4	3	-	-	-	
Oconee	56	-	9	20	16	8	3	-	-	-	
Orangeburg	33	-	8	3	10	7	4	-	1	-	
Pickens	86	-	11	27	27	13	8	-	-	-	
Richland	131	-	8	22	30	39	23	9	-	-	
Saluda	7	-	-	5	1	-	1	-	-	-	
Spartanburg	187	-	38	48	43	42	12	4	-	-	
Sumter	51	-	4	18	12	12	5	-	-	-	
Union	27	-	5	8	10	3	1	-	-	-	
Williamsburg	10	-	-	2	3	3	1	1	-	-	
York	112	-	16	24	31	29	9	3	-	-	

¹Live birth weighing less than 2,500 grams

Table 36-A (cont.)
 Low Weight¹ Live Births by Age and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total	Age of Mother									
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown	
South Carolina	2,887	26	652	995	620	351	201	41	1	-	
Abbeville	19	-	5	6	3	4	1	-	-	-	
Aiken	73	-	20	22	14	11	6	-	-	-	
Allendale	26	-	7	9	7	2	1	-	-	-	
Anderson	55	-	16	14	11	8	5	1	-	-	
Bamberg	19	-	6	7	1	4	1	-	-	-	
Barnwell	25	1	6	8	5	4	1	-	-	-	
Beaufort	66	-	13	25	10	14	3	1	-	-	
Berkeley	93	2	18	32	15	18	6	2	-	-	
Calhoun	12	-	3	5	2	-	2	-	-	-	
Charleston	275	4	66	89	59	32	20	5	-	-	
Cherokee	20	-	12	5	2	-	1	-	-	-	
Chester	22	-	9	7	4	1	1	-	-	-	
Chesterfield	45	1	17	17	3	2	5	-	-	-	
Clarendon	34	1	9	12	7	2	2	1	-	-	
Colleton	31	-	9	10	5	6	1	-	-	-	
Darlington	84	1	22	36	17	5	2	1	-	-	
Dillon	35	-	8	9	9	3	3	3	-	-	
Dorchester	50	-	10	16	10	6	5	3	-	-	
Edgefield	23	-	5	6	5	3	3	1	-	-	
Fairfield	26	-	4	10	4	5	3	-	-	-	
Florence	150	1	29	64	30	19	6	1	-	-	
Georgetown	61	-	15	25	13	5	2	1	-	-	
Greenville	184	3	37	45	59	23	14	2	1	-	
Greenwood	52	-	10	22	14	4	2	-	-	-	
Hampton	27	-	6	8	5	3	3	2	-	-	
Horry	68	1	13	23	19	5	7	-	-	-	
Jasper	13	-	2	3	4	-	4	-	-	-	
Kershaw	34	-	7	12	8	3	3	1	-	-	
Lancaster	30	1	4	8	9	7	1	-	-	-	
Laurens	39	-	14	11	8	3	3	-	-	-	
Lee	30	1	3	14	7	3	2	-	-	-	
Lexington	86	-	25	26	9	14	8	4	-	-	
McCormick	11	1	2	1	5	2	-	-	-	-	
Marion	66	-	11	28	16	6	3	2	-	-	
Marlboro	39	2	9	18	9	1	-	-	-	-	
Newberry	18	-	3	7	5	2	-	1	-	-	
Oconee	9	-	1	4	1	2	1	-	-	-	
Orangeburg	153	1	30	58	29	21	13	1	-	-	
Pickens	8	-	-	3	4	1	-	-	-	-	
Richland	348	-	67	120	83	46	28	4	-	-	
Saluda	9	-	4	2	1	1	-	1	-	-	
Spartanburg	134	1	35	47	27	13	9	2	-	-	
Sumter	117	3	26	36	27	18	7	-	-	-	
Union	17	-	3	6	6	-	2	-	-	-	
Williamsburg	69	1	16	25	13	10	4	-	-	-	
York	82	-	15	34	16	9	7	1	-	-	

¹Live birth weighing less than 2,500 grams

Table 37.

Very Low Weight¹ Live Births and Percent of Very Low Weight Live Births by Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
South Carolina	1,121	2.0	440	1.3	681	3.4
Abbeville	7	2.1	4	1.9	3	2.4
Aiken	24	1.3	11	0.9	13	2.3
Allendale	5	3.0	2	6.9	3	2.1
Anderson	38	1.7	25	1.4	13	2.9
Bamberg	7	3.2	1	1.4	6	4.0
Barnwell	5	1.5	1	0.6	4	2.2
Beaufort	17	1.0	6	0.5	11	2.1
Berkeley	38	1.7	20	1.3	18	2.7
Calhoun	3	1.8	1	1.4	2	2.2
Charleston	96	2.1	25	1.0	71	3.7
Cherokee	14	1.9	9	1.7	5	2.8
Chester	10	2.2	6	2.6	4	1.8
Chesterfield	21	3.6	5	1.5	16	6.4
Clarendon	12	2.9	3	1.9	9	3.7
Colleton	9	1.6	2	0.7	7	2.7
Darlington	21	2.2	5	1.1	16	3.2
Dillon	11	2.4	-	-	11	4.2
Dorchester	23	2.1	7	0.9	16	4.7
Edgefield	9	2.8	-	-	9	5.7
Fairfield	10	3.3	1	1.0	9	4.4
Florence	57	3.0	15	1.5	42	4.7
Georgetown	24	2.9	7	1.6	17	4.5
Greenville	85	1.6	42	1.0	43	3.5
Greenwood	22	2.4	6	1.0	16	5.0
Hampton	9	3.1	1	0.9	8	4.3
Horry	44	1.9	31	1.7	13	2.3
Jasper	1	0.4	1	0.8	-	-
Kershaw	20	2.8	11	2.2	9	4.2
Lancaster	20	2.5	12	2.3	8	3.0
Laurens	14	1.6	3	0.5	11	4.5
Lee	11	4.2	2	3.3	9	4.5
Lexington	53	1.8	33	1.4	20	3.5
McCormick	6	7.7	1	4.3	5	9.1
Marion	18	3.6	-	-	18	5.5
Marlboro	10	2.3	3	1.7	7	2.7
Newberry	4	0.8	2	0.7	2	1.1
Oconee	19	2.4	18	2.6	1	1.0
Orangeburg	38	2.8	3	0.7	35	3.8
Pickens	15	1.1	15	1.2	-	-
Richland	106	2.4	26	1.4	80	3.2
Saluda	3	1.2	-	-	3	3.6
Spartanburg	57	1.7	31	1.3	26	3.2
Sumter	33	2.0	12	1.5	21	2.4
Union	5	1.3	3	1.2	2	1.4
Williamsburg	22	4.0	6	4.4	16	3.8
York	45	2.1	22	1.4	23	4.1

¹ Live birth weighing less than 1500 grams

Table 38.
Live Births and Number of Mothers Who Smoked During Pregnancy by Race of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Smoked	Live Births	Smoked	Live Births	Smoked
South Carolina	54,706 *	6,964	34,683	5,731	20,004	1,232
Abbeville	339	44	215	36	124	8
Aiken	1,831 *	231	1,255	199	566	31
Allendale	169	9	29	4	140	5
Anderson	2,194 *	346	1,744	304	449	42
Bamberg	222	24	72	17	150	7
Barnwell	344	38	162	30	182	8
Beaufort	1,746 *	160	1,212	132	532	28
Berkeley	2,191	314	1,534	288	657	26
Calhoun	166	21	74	18	92	3
Charleston	4,487	348	2,564	249	1,923	99
Cherokee	722	166	541	140	181	26
Chester	453	86	231	67	222	19
Chesterfield	579	99	329	84	250	15
Clarendon	408	35	162	23	246	12
Colleton	550	79	292	64	258	15
Darlington	950	129	448	99	502	30
Dillon	456	76	194	40	262	36
Dorchester	1,119	146	779	122	340	24
Edgefield	316 *	25	157	16	158	9
Fairfield	307	20	103	14	204	6
Florence	1,886	192	989	150	897	42
Georgetown	819	63	444	50	375	13
Greenville	5,361	661	4,139	564	1,222	97
Greenwood	933	85	615	72	318	13
Hampton	294	28	107	17	187	11
Horry	2,346	466	1,775	400	571	66
Jasper	267	25	125	19	142	6
Kershaw	717	124	504	112	213	12
Lancaster	800 *	155	532	137	267	18
Laurens	870	161	624	146	246	15
Lee	262	17	60	5	202	12
Lexington	2,969	451	2,391	410	578	41
McCormick	78	8	23	6	55	2
Marion	501	63	173	31	328	32
Marlboro	434	60	177	37	257	23
Newberry	476	66	288	48	188	18
Oconee	796	129	694	122	102	7
Orangeburg	1,366 *	150	440	101	925	49
Pickens	1,345	237	1,232	232	113	5
Richland	4,361 *	263	1,870	162	2,489	101
Saluda	255	29	172	23	83	6
Spartanburg	3,262 *	467	2,441	410	820	57
Sumter	1,674	177	816	133	858	44
Union	396	65	249	59	147	6
Williamsburg	553	44	136	21	417	23
York	2,136	382	1,570	318	566	64

* Includes unknown race

Table 39.

Live Births and Number of Mothers Who Drank Alcohol During Pregnancy by Race of Mother

South Carolina and Each County, 1999

(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Alcohol	Live Births	Alcohol	Live Births	Alcohol
South Carolina	54,706	458	34,683	310	20,004	148
Abbeville	339	4	215	1	124	3
Aiken	1,831	37	1,255	33	566	4
Allendale	169	2	29	-	140	2
Anderson	2,194	10	1,744	5	449	5
Bamberg	222	5	72	3	150	2
Barnwell	344	3	162	-	182	3
Beaufort	1,746	5	1,212	3	532	2
Berkeley	2,191	28	1,534	21	657	7
Calhoun	166	-	74	-	92	-
Charleston	4,487	110	2,564	82	1,923	28
Cherokee	722	1	541	1	181	-
Chester	453	1	231	-	222	1
Chesterfield	579	1	329	1	250	-
Clarendon	408	3	162	1	246	2
Colleton	550	5	292	2	258	3
Darlington	950	2	448	-	502	2
Dillon	456	1	194	1	262	-
Dorchester	1,119	16	779	12	340	4
Edgefield	316	5	157	2	158	3
Fairfield	307	1	103	-	204	1
Florence	1,886	6	989	3	897	3
Georgetown	819	1	444	1	375	-
Greenville	5,361	55	4,139	37	1,222	18
Greenwood	933	3	615	2	318	1
Hampton	294	3	107	1	187	2
Horry	2,346	23	1,775	17	571	6
Jasper	267	1	125	1	142	-
Kershaw	717	4	504	2	213	2
Lancaster	800	3	532	2	267	1
Laurens	870	3	624	1	246	2
Lee	262	2	60	1	202	1
Lexington	2,969	12	2,391	11	578	1
McCormick	78	1	23	-	55	1
Marion	501	5	173	1	328	4
Marlboro	434	2	177	2	257	-
Newberry	476	4	288	2	188	2
Oconee	796	4	694	4	102	-
Orangeburg	1,366	18	440	6	925	12
Pickens	1,345	5	1,232	4	113	1
Richland	4,361	35	1,870	26	2,489	9
Saluda	255	-	172	-	83	-
Spartanburg	3,262	5	2,441	5	820	-
Sumter	1,674	8	816	6	858	2
Union	396	-	249	-	147	-
Williamsburg	553	1	136	-	417	1
York	2,136	14	1,570	7	566	7

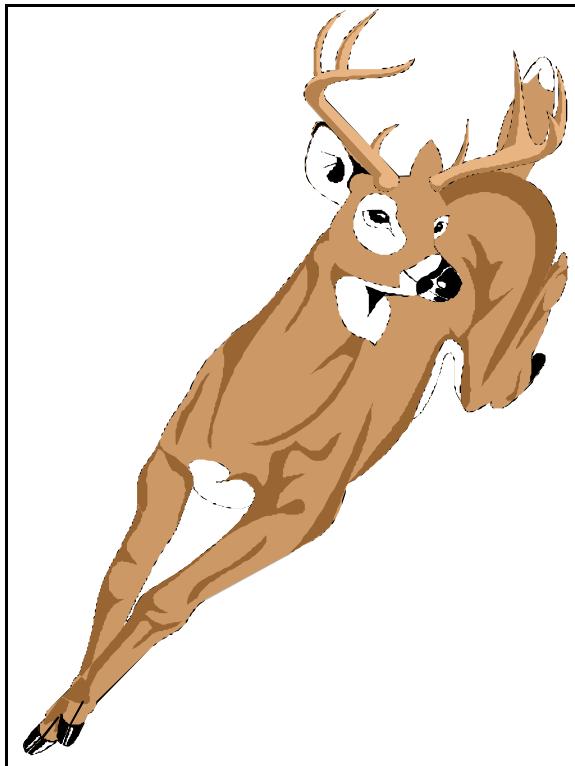
* Includes unknown race

Table 40.
Live Births and Number of Births with Congenital Anomalies by Race of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total		White		Black and Other	
	Live Births	Anomalies	Live Births	Anomalies	Live Births	Anomalies
South Carolina	54,706 *	956	34,683	557	20,004	399
Abbeville	339	8	215	2	124	6
Aiken	1,831 *	27	1,255	16	566	11
Allendale	169	5	29	1	140	4
Anderson	2,194 *	15	1,744	12	449	3
Bamberg	222	5	72	1	150	4
Barnwell	344	5	162	3	182	2
Beaufort	1,746 *	11	1,212	8	532	3
Berkeley	2,191	25	1,534	16	657	9
Calhoun	166	1	74	-	92	1
Charleston	4,487	62	2,564	30	1,923	32
Cherokee	722	10	541	8	181	2
Chester	453	14	231	6	222	8
Chesterfield	579	17	329	9	250	8
Clarendon	408	8	162	3	246	5
Colleton	550	6	292	4	258	2
Darlington	950	29	448	12	502	17
Dillon	456	8	194	3	262	5
Dorchester	1,119	11	779	7	340	4
Edgefield	316	7	157	2	158	5
Fairfield	307	2	103	-	204	2
Florence	1,886 *	34	989	16	897	18
Georgetown	819	11	444	7	375	4
Greenville	5,361	95	4,139	75	1,222	20
Greenwood	933	8	615	4	318	4
Hampton	294	3	107	1	187	2
Horry	2,346	66	1,775	51	571	15
Jasper	267	1	125	-	142	1
Kershaw	717	6	504	4	213	2
Lancaster	800	13	532	11	267	2
Laurens	870	29	624	20	246	9
Lee	262	8	60	1	202	7
Lexington	2,969 *	31	2,391	21	578	10
McCormick	78	2	23	2	55	-
Marion	501	12	173	2	328	10
Marlboro	434	17	177	7	257	10
Newberry	476	13	288	6	188	7
Oconee	796	18	694	12	102	6
Orangeburg	1,366	34	440	10	925	24
Pickens	1,345	9	1,232	9	113	-
Richland	4,361	57	1,870	23	2,489	34
Saluda	255	2	172	1	83	1
Spartanburg	3,262 *	60	2,441	53	820	7
Sumter	1,674 *	39	816	16	858	23
Union	396	10	249	6	147	4
Williamsburg	553	17	136	2	417	15
York	2,136	85	1,570	54	566	31

* Includes unknown race

THE STATE ANIMAL “The White-tailed Deer”



Officially adopted by the General Assembly in 1972

Table 41.
 Estimated Teen Pregnancy¹ for Females Age 10-19
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates
 South Carolina and Each County, 1999
 (Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	270,182	10,905 ²	40.4	8,647	32.0	5,077 ²	58.7	109	12.4	2,149 ²	8.0
Abbeville	1,772	80	45.1	66	37.2	42	63.6	1	14.9	13	7.3
Aiken	9,216	366 ²	39.7	279	30.3	159 ²	57.0	4	14.1	83 ²	9.0
Allendale	834	54	64.7	46	55.2	32	69.6	-	0	8	9.6
Anderson	10,928	450	41.2	354	32.4	138	39.0	3	8.4	93	8.5
Bamberg	1,482	54	36.4	44	29.7	27	61.4	3	63.8	7	4.7
Barnwell	1,681	90	53.5	82	48.8	52	63.4	1	12.0	7	4.2
Beaufort	6,464	325	50.3	249	38.5	135	54.2	2	8.0	74	11.4
Berkeley	10,439	431	41.3	323	30.9	182	56.3	6	18.2	102	9.8
Calhoun	1,033	35	33.9	34	32.9	17	50.0	-	0	1	1.0
Charleston	20,161	838 ²	41.6	595	29.5	473	79.5	6	10.0	237 ²	11.8
Cherokee	3,666	166	45.3	143	39.0	75	52.4	1	6.9	22	6.0
Chester	2,493	132	52.9	111	44.5	80	72.1	3	26.3	18	7.2
Chesterfield	2,966	146	49.2	129	43.5	78	60.5	2	15.3	15	5.1
Clarendon	2,131	104	48.8	92	43.2	66	71.7	3	31.6	9	4.2
Colleton	2,880	136	47.2	122	42.4	58	47.5	-	0	14	4.9
Darlington	5,252	199	37.9	185	35.2	130	70.3	3	16.0	11	2.1
Dillon	2,476	118	47.7	114	46.0	81	71.1	-	0	4	1.6
Dorchester	6,334	208	32.8	150	23.7	97	64.7	4	26.0	54	8.5
Edgefield	1,382	68	49.2	58	42.0	45	77.6	-	0	10	7.2
Fairfield	1,751	74	42.3	61	34.8	47	77.0	1	16.1	12	6.9
Florence	9,705	315	32.5	280	28.9	198	70.7	4	14.1	31	3.2
Georgetown	4,116	147	35.7	124	30.1	73	58.9	1	8.0	22	5.3
Greenville	23,331	869 ²	37.2	687	29.4	316	46.0	10	14.3	172 ²	7.4
Greenwood	4,486	225	50.2	186	41.5	134	72.0	3	15.9	36	8.0
Hampton	1,567	65	41.5	54	34.5	36	66.7	1	18.2	10	6.4
Horry	11,141	436 ²	39.1	314	28.2	151	48.1	5	15.7	117 ²	10.5
Jasper	1,306	73	55.9	61	46.7	42	68.9	-	0	12	9.2
Kershaw	3,408	156	45.8	126	37.0	59	46.8	2	15.6	28	8.2
Lancaster	4,251	164	38.6	148	34.8	75	50.7	1	6.7	15	3.5
Laurens	4,425	233	52.7	185	41.8	99	53.5	2	10.7	46	10.4
Lee	1,531	57	37.2	48	31.4	38	79.2	-	0	9	5.9
Lexington	13,929	443	31.8	335	24.1	172	51.3	6	17.6	102	7.3
McCormick	614	23	37.5	17	27.7	12	70.6	-	0	6	9.8
Marion	2,952	123	41.7	112	37.9	79	70.5	2	17.5	9	3.0
Marlboro	2,298	108	47.0	102	44.4	54	52.9	1	9.7	5	2.2
Newberry	2,416	116	48.0	91	37.7	48	52.7	1	10.9	24	9.9
Oconee	4,025	165	41.0	136	33.8	47	34.6	-	0	29	7.2
Orangeburg	7,092	344	48.5	281	39.6	174	61.9	4	14.0	59	8.3
Pickens	8,085	228	28.2	185	22.9	57	30.8	-	0	43	5.3
Richland	21,725	827 ²	38.1	548	25.2	354	64.6	3	5.4	276 ²	12.7
Saluda	1,146	65	56.7	54	47.1	36	66.7	1	18.2	10	8.7
Spartanburg	16,652	653	39.2	516	31.0	233	45.2	6	11.5	131	7.9
Sumter	8,009	382	47.7	314	39.2	243	77.4	5	15.7	63	7.9
Union	2,085	107	51.3	92	44.1	50	54.3	3	31.6	12	5.8
Williamsburg	3,242	108	33.3	98	30.2	69	70.4	1	10.1	9	2.8
York	11,304	391	34.6	316	28.0	214	67.7	4	12.5	71	6.3

Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-19.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

** Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-19

² Includes unknown race

Table 41-A.

Estimated Teen Pregnancy¹ for Females Age 10-19 by Race

Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race

South Carolina and Each County, 1999

(Residence Data)

White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	163,886	5,381	32.8	4,175	25.5	1,616	38.7	33	7.8	1,173	7.2
Abbeville	1,079	37	34.3	33	30.6	14	42.4	-	0	4	3.7
Aiken	6,143	201	32.7	157	25.6	65	41.4	3	18.8	41	6.7
Allendale	177	7	39.5	6	33.9	1	16.7	-	0	1	5.6
Anderson	8,406	317	37.7	248	29.5	70	28.2	1	4.0	68	8.1
Bamberg	375	8	21.3	8	21.3	4	50.0	-	0	-	0
Barnwell	759	35	46.1	31	40.8	13	41.9	-	0	4	5.3
Beaufort	3,649	170	46.6	129	35.4	42	32.6	1	7.7	40	11.0
Berkeley	7,118	283	39.8	207	29.1	91	44.0	3	14.3	73	10.3
Calhoun	398	10	25.1	10	25.1	2	20.0	-	0	-	0
Charleston	10,523	278	26.4	151	14.3	83	55.0	1	6.6	126	12.0
Cherokee	2,514	101	40.2	88	35.0	33	37.5	1	11.2	12	4.8
Chester	1,225	53	43.3	46	37.6	22	47.8	-	0	7	5.7
Chesterfield	1,686	65	38.6	58	34.4	22	37.9	-	0	7	4.2
Clarendon	729	26	35.7	24	32.9	9	37.5	-	0	2	2.7
Colleton	1,271	78	61.4	70	55.1	18	25.7	-	0	8	6.3
Darlington	2,570	66	25.7	59	23.0	21	35.6	-	0	7	2.7
Dillon	1,087	35	32.2	32	29.4	12	37.5	-	0	3	2.8
Dorchester	4,439	127	28.6	85	19.1	47	55.3	3	34.1	39	8.8
Edgefield	578	25	43.3	21	36.3	12	57.1	-	0	4	6.9
Fairfield	490	20	40.8	14	28.6	9	64.3	-	0	6	12.2
Florence	4,937	109	22.1	95	19.2	39	41.1	-	0	14	2.8
Georgetown	1,771	61	34.4	51	28.8	19	37.3	1	19.2	9	5.1
Greenville	17,623	542	30.8	426	24.2	152	35.7	3	7.0	113	6.4
Greenwood	2,727	123	45.1	99	36.3	54	54.5	2	19.8	22	8.1
Hampton	493	18	36.5	16	32.5	4	25.0	-	0	2	4.1
Horry	7,894	302	38.3	208	26.3	78	37.5	1	4.8	93	11.8
Jasper	406	22	54.2	20	49.3	8	40.0	-	0	2	4.9
Kershaw	2,240	85	37.9	70	31.3	25	35.7	-	0	15	6.7
Lancaster	2,837	92	32.4	78	27.5	30	38.5	1	12.7	13	4.6
Laurens	2,894	147	50.8	124	42.8	55	44.4	1	8.0	22	7.6
Lee	355	6	16.9	4	11.3	2	50.0	-	0	2	5.6
Lexington	11,822	307	26.0	227	19.2	84	37.0	5	21.6	75	6.3
McCormick	177	4	22.6	2	11.3	-	0	-	0	2	11.3
Marion	1,029	32	31.1	30	29.2	11	36.7	-	0	2	1.9
Marlboro	869	33	38.0	32	36.8	13	40.6	-	0	1	1.2
Newberry	1,348	57	42.3	45	33.4	17	37.8	-	0	12	8.9
Oconee	3,498	138	39.5	111	31.7	30	27.0	-	0	27	7.7
Orangeburg	2,013	82	40.7	74	36.8	28	37.8	1	13.3	7	3.5
Pickens	7,265	200	27.5	163	22.4	43	26.4	-	0	37	5.1
Richland	9,984	207	20.7	113	11.3	43	38.1	-	0	94	9.4
Saluda	630	29	46.0	25	39.7	12	48.0	-	0	4	6.3
Spartanburg	11,931	407	34.1	325	27.2	105	32.3	2	6.1	80	6.7
Sumter	3,659	116	31.7	94	25.7	44	46.8	1	10.5	21	5.7
Union	1,277	53	41.5	44	34.5	14	31.8	-	0	9	7.0
Williamsburg	808	19	23.5	17	21.0	3	17.6	-	0	2	2.5
York	8,183	246	30.1	205	25.1	113	55.1	2	9.7	39	4.8

Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-19.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

** Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-19

Table 41-A (cont.)
 Estimated Teen Pregnancy¹ for Females Age 10-19 by Race
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	106,296	5,516	51.9	4,470	42.1	3,460	77.4	76	16.7	970	9.1
Abbeville	693	43	62.0	33	47.6	28	84.8	1	29.4	9	13.0
Aiken	3,073	162	52.7	120	39.0	93	77.5	1	8.3	41	13.3
Allendale	657	47	71.5	40	60.9	31	77.5	-	0	7	10.7
Anderson	2,522	133	52.7	106	42.0	68	64.2	2	18.5	25	9.9
Bamberg	1,107	46	41.6	36	32.5	23	63.9	3	76.9	7	6.3
Barnwell	922	55	59.7	51	55.3	39	76.5	1	19.2	3	3.3
Beaufort	2,815	155	55.1	120	42.6	93	77.5	1	8.3	34	12.1
Berkeley	3,321	148	44.6	116	34.9	91	78.4	3	25.2	29	8.7
Calhoun	635	25	39.4	24	37.8	15	62.5	-	0	1	1.6
Charleston	9,638	559	58.0	444	46.1	390	87.8	5	11.1	110	11.4
Cherokee	1,152	65	56.4	55	47.7	42	76.4	-	0	10	8.7
Chester	1,268	79	62.3	65	51.3	58	89.2	3	44.1	11	8.7
Chesterfield	1,280	81	63.3	71	55.5	56	78.9	2	27.4	8	6.3
Clarendon	1,402	78	55.6	68	48.5	57	83.8	3	42.3	7	5.0
Colleton	1,609	58	36.0	52	32.3	40	76.9	-	0	6	3.7
Darlington	2,682	133	49.6	126	47.0	109	86.5	3	23.3	4	1.5
Dillon	1,389	83	59.8	82	59.0	69	84.1	-	0	1	0.7
Dorchester	1,895	81	42.7	65	34.3	50	76.9	1	15.2	15	7.9
Edgefield	804	43	53.5	37	46.0	33	89.2	-	0	6	7.5
Fairfield	1,261	54	42.8	47	37.3	38	80.9	1	20.8	6	4.8
Florence	4,768	206	43.2	185	38.8	159	85.9	4	21.2	17	3.6
Georgetown	2,345	86	36.7	73	31.1	54	74.0	-	0	13	5.5
Greenville	5,708	326	57.1	261	45.7	164	62.8	7	26.1	58	10.2
Greenwood	1,759	102	58.0	87	49.5	80	92.0	1	11.4	14	8.0
Hampton	1,074	47	43.8	38	35.4	32	84.2	1	25.6	8	7.4
Horry	3,247	133	41.0	106	32.6	73	68.9	4	36.4	23	7.1
Jasper	900	51	56.7	41	45.6	34	82.9	-	0	10	11.1
Kershaw	1,168	71	60.8	56	47.9	34	60.7	2	34.5	13	11.1
Lancaster	1,414	72	50.9	70	49.5	45	64.3	-	0	2	1.4
Laurens	1,531	86	56.2	61	39.8	44	72.1	1	16.1	24	15.7
Lee	1,176	51	43.4	44	37.4	36	81.8	-	0	7	6.0
Lexington	2,107	136	64.5	108	51.3	88	81.5	1	9.2	27	12.8
McCormick	437	19	43.5	15	34.3	12	80.0	-	0	4	9.2
Marion	1,923	91	47.3	82	42.6	68	82.9	2	23.8	7	3.6
Marlboro	1,429	75	52.5	70	49.0	41	58.6	1	14.1	4	2.8
Newberry	1,068	59	55.2	46	43.1	31	67.4	1	21.3	12	11.2
Oconee	527	27	51.2	25	47.4	17	68.0	-	0	2	3.8
Orangeburg	5,079	262	51.6	207	40.8	146	70.5	3	14.3	52	10.2
Pickens	820	28	34.1	22	26.8	14	63.6	-	0	6	7.3
Richland	11,741	619	52.7	435	37.0	311	71.5	3	6.8	181	15.4
Saluda	516	36	69.8	29	56.2	24	82.8	1	33.3	6	11.6
Spartanburg	4,721	246	52.1	191	40.5	128	67.0	4	20.5	51	10.8
Sumter	4,350	266	61.1	220	50.6	199	90.5	4	17.9	42	9.7
Union	808	54	66.8	48	59.4	36	75.0	3	58.8	3	3.7
Williamsburg	2,434	89	36.6	81	33.3	66	81.5	1	12.2	7	2.9
York	3,121	145	46.5	111	35.6	101	91.0	2	17.7	32	10.3

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-19.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

** Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-19

Table 42.
Estimated Teen Pregnancy¹ for Females Age 10-14
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates
South Carolina and Each County, 1999
(Residence Data)

County	Population	Est. Pregnancies		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	131,000	309 ²	2.4	208	1.6	185	88.9	7	32.6	94 ²	0.7
Abbeville	860	2	2.3	1	1.2	-	0	-	0	1	1.2
Aiken	4,740	8	1.7	4	0.8	4	100.0	-	0	4	0.8
Allendale	420	4	9.5	4	9.5	4	100.0	-	0	-	0
Anderson	5,460	15	2.7	8	1.5	6	75.0	-	0	7	1.3
Bamberg	620	3	4.8	2	3.2	2	100.0	1	333.3	-	0
Barnwell	880	1	1.1	1	1.1	1	100.0	-	0	-	0
Beaufort	3,160	11	3.5	7	2.2	6	85.7	-	0	4	1.3
Berkeley	5,550	10	1.8	3	0.5	3	100.0	1	250.0	6	1.1
Calhoun	500	-	0	-	0	-	0	-	0	-	0
Charleston	9,550	30 ²	3.1	20	2.1	20	100.0	-	0	10 ²	1.0
Cherokee	1,760	7	4.0	6	3.4	6	100.0	-	0	1	0.6
Chester	1,240	3	2.4	3	2.4	2	66.7	-	0	-	0
Chesterfield	1,500	4	2.7	3	2.0	2	66.7	-	0	1	0.7
Clarendon	1,120	5	4.5	4	3.6	4	100.0	-	0	1	0.9
Colleton	1,460	2	1.4	2	1.4	1	50.0	-	0	-	0
Darlington	2,530	10	4.0	9	3.6	8	88.9	-	0	1	0.4
Dillon	1,280	3	2.3	2	1.6	2	100.0	-	0	1	0.8
Dorchester	3,310	5	1.5	2	0.6	2	100.0	-	0	3	0.9
Edgefield	720	5	6.9	4	5.6	4	100.0	-	0	1	1.4
Fairfield	860	3	3.5	3	3.5	2	66.7	-	0	-	0
Florence	4,890	8	1.6	8	1.6	8	100.0	-	0	-	0
Georgetown	2,210	3	1.4	2	0.9	1	50.0	-	0	1	0.5
Greenville	11,170	24	2.1	19	1.7	17	89.5	1	50.0	4	0.4
Greenwood	2,060	11	5.3	6	2.9	6	100.0	2	250.0	3	1.5
Hampton	810	1	1.2	-	0	-	0	-	0	1	1.2
Horry	5,720	14 ²	2.4	8	1.4	6	75.0	-	0	6 ²	1.0
Jasper	690	1	1.4	1	1.4	1	100.0	-	0	-	0
Kershaw	1,740	1	0.6	-	0	-	0	-	0	1	0.6
Lancaster	2,090	5	2.4	4	1.9	4	100.0	-	0	1	0.5
Laurens	2,010	5	2.5	3	1.5	2	66.7	-	0	2	1.0
Lee	790	3	3.8	2	2.5	2	100.0	-	0	1	1.3
Lexington	7,020	10	1.4	7	1.0	6	85.7	-	0	3	0.4
McCormick	310	1	3.2	1	3.2	1	100.0	-	0	-	0
Marion	1,550	3	1.9	3	1.9	2	66.7	-	0	-	0
Marlboro	1,150	5	4.3	4	3.5	4	100.0	-	0	1	0.9
Newberry	1,150	4	3.5	2	1.7	2	100.0	1	333.3	1	0.9
Oconee	2,060	4	1.9	2	1.0	1	50.0	-	0	2	1.0
Orangeburg	3,150	11	3.5	9	2.9	9	100.0	-	0	2	0.6
Pickens	3,260	5	1.5	2	0.6	1	50.0	-	0	3	0.9
Richland	9,210	21	2.3	11	1.2	11	100.0	-	0	10	1.1
Saluda	600	-	0	-	0	-	0	-	0	-	0
Spartanburg	7,920	14	1.8	8	1.0	5	62.5	1	111.1	5	0.6
Sumter	4,000	12	3.0	9	2.3	9	100.0	-	0	3	0.8
Union	1,040	2	1.9	1	1.0	1	100.0	-	0	1	1.0
Williamsburg	1,670	1	0.6	1	0.6	1	100.0	-	0	-	0
York	5,210	8	1.5	7	1.3	6	85.7	-	0	1	0.2

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-14.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

** Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-14

² Includes unknown race

Table 42-A.
 Estimated Teen Pregnancy¹ for Females Age 10-14
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	79,390	99	1.2	57	0.7	39	68.4	2	33.9	40	0.5
Abbeville	550	1	1.8	1	1.8	-	0	-	0	-	0
Aiken	3,170	5	1.6	3	0.9	3	100.0	-	0	2	0.6
Allendale	80	-	0	-	0	-	0	-	0	-	0
Anderson	4,250	10	2.4	5	1.2	3	60.0	-	0	5	1.2
Bamberg	190	1	5.3	1	5.3	1	100.0	-	0	-	0
Barnwell	390	-	0	-	0	-	0.0	-	0	-	0
Beaufort	1,750	4	2.3	2	1.1	1	50.0	-	0	2	1.1
Berkeley	3,820	5	1.3	-	0	-	0	1	1000.0	4	1.0
Calhoun	200	-	0	-	0	-	0	-	0	-	0
Charleston	4,660	4	0.9	4	0.9	4	100.0	-	0	-	0
Cherokee	1,230	3	2.4	3	2.4	3	100.0	-	0	-	0
Chester	640	3	4.7	3	4.7	2	66.7	-	0	-	0
Chesterfield	860	1	1.2	1	1.2	-	0	-	0	-	0
Clarendon	370	1	2.7	-	0	-	0	-	0	1	2.7
Colleton	660	-	0	-	0	-	0	-	0	-	0
Darlington	1,220	4	3.3	3	2.5	2	66.7	-	0	1	0.8
Dillon	550	1	1.8	-	0	-	0	-	0	1	1.8
Dorchester	2,340	2	0.9	-	0	-	0	-	0	2	0.9
Edgefield	300	2	6.7	1	3.3	1	100.0	-	0	1	3.3
Fairfield	260	1	3.8	1	3.8	-	0	-	0	-	0
Florence	2,480	1	0.4	1	0.4	1	100.0	-	0	-	0
Georgetown	960	1	1.0	1	1.0	-	0	-	0	-	0
Greenville	8,440	11	1.3	8	0.9	7	87.5	-	0	3	0.4
Greenwood	1,220	3	2.5	-	0	-	0	1	1000.0	2	1.6
Hampton	240	1	4.2	-	0	-	0	-	0	1	4.2
Horry	4,020	6	1.5	2	0.5	1	50.0	-	0	4	1.0
Jasper	200	-	0	-	0	-	0	-	0	-	0
Kershaw	1,130	-	0	-	0	-	0	-	0	-	0
Lancaster	1,400	3	2.1	2	1.4	2	100.0	-	0	1	0.7
Laurens	1,330	4	3.0	3	2.3	2	66.7	-	0	1	0.8
Lee	180	-	0	-	0	-	0	-	0	-	0
Lexington	5,990	3	0.5	2	0.3	1	50.0	-	0	1	0.2
McCormick	100	-	0	-	0	-	0	-	0	-	0
Marion	550	1	1.8	1	1.8	-	0	-	0	-	0
Marlboro	420	1	2.4	-	0	-	0	-	0	1	2.4
Newberry	660	-	0	-	0	-	0	-	0	-	0
Oconee	1,800	3	1.7	2	1.1	1	50.0	-	0	1	0.6
Orangeburg	1,020	-	0	-	0	-	0	-	0	-	0
Pickens	2,980	4	1.3	2	0.7	1	50.0	-	0	2	0.7
Richland	4,020	1	0.2	1	0.2	1	100.0	-	0	-	0
Saluda	330	-	0	-	0	-	0	-	0	-	0
Spartanburg	5,710	4	0.7	2	0.4	1	50.0	-	0	2	0.4
Sumter	1,850	1	0.5	-	0	-	0	-	0	1	0.5
Union	640	1	1.6	-	0	-	0	-	0	1	1.6
Williamsburg	420	-	0	-	0	-	0	-	0	-	0
York	3,850	2	0.5	2	0.5	1	50.0	-	0	-	0

Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-14.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

** Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-14

Table 42-A (cont.)
 Estimated Teen Pregnancy¹ for Females Age 10-14
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	51,610	208	4.0	151	2.9	146	96.7	5	32.1	52	1.0
Abbeville	310	1	3.2	-	0	-	0	-	0	1	3.2
Aiken	1,570	3	1.9	1	0.6	1	100.0	-	0	2	1.3
Allendale	350	4	11.4	4	11.4	4	100.0	-	0	-	0
Anderson	1,210	5	4.1	3	2.5	3	100.0	-	0	2	1.7
Bamberg	430	2	4.7	1	2.3	1	100.0	1	500.0	-	0
Barnwell	490	1	2.0	1	2.0	1	100.0	-	0	-	0
Beaufort	1,410	7	5.0	5	3.5	5	100.0	-	0	2	1.4
Berkeley	1,730	5	2.9	3	1.7	3	100.0	-	0	2	1.2
Calhoun	300	-	0	-	0	-	0	-	0	-	0
Charleston	4,890	25	5.1	16	3.3	16	100.0	-	0	9	1.8
Cherokee	530	4	7.5	3	5.7	3	100.0	-	0	1	1.9
Chester	610	-	0	-	0	-	0	-	0	-	0
Chesterfield	650	3	4.6	2	3.1	2	100.0	-	0	1	1.5
Clarendon	750	4	5.3	4	5.3	4	100.0	-	0	-	0
Colleton	800	2	2.5	2	2.5	1	50.0	-	0	-	0
Darlington	1,310	6	4.6	6	4.6	6	100.0	-	0	-	0
Dillon	740	2	2.7	2	2.7	2	100.0	-	0	-	0
Dorchester	970	3	3.1	2	2.1	2	100.0	-	0	1	1.0
Edgefield	410	3	7.3	3	7.3	3	100.0	-	0	-	0
Fairfield	600	2	3.3	2	3.3	2	100.0	-	0	-	0
Florence	2,400	7	2.9	7	2.9	7	100.0	-	0	-	0
Georgetown	1,260	2	1.6	1	0.8	1	100.0	-	0	1	0.8
Greenville	2,730	13	4.8	11	4.0	10	90.9	1	83.3	1	0.4
Greenwood	840	8	9.5	6	7.1	6	100.0	1	142.9	1	1.2
Hampton	570	-	0	-	0	-	0	-	0	-	0
Horry	1,700	7	4.1	6	3.5	5	83.3	-	0	1	0.6
Jasper	490	1	2.0	1	2.0	1	100.0	-	0	-	0
Kershaw	610	1	1.6	-	0	-	0	-	0	1	1.6
Lancaster	690	2	2.9	2	2.9	2	100.0	-	0	-	0
Laurens	690	1	1.4	-	0	-	0	-	0	1	1.4
Lee	610	3	4.9	2	3.3	2	100.0	-	0	1	1.6
Lexington	1,030	7	6.8	5	4.9	5	100.0	-	0	2	1.9
McCormick	220	1	4.5	1	4.5	1	100.0	-	0	-	0
Marion	1,010	2	2.0	2	2.0	2	100.0	-	0	-	0
Marlboro	730	4	5.5	4	5.5	4	100.0	-	0	-	0
Newberry	490	4	8.2	2	4.1	2	100.0	1	333.3	1	2.0
Oconee	260	1	3.8	-	0	-	0	-	0	1	3.8
Orangeburg	2,130	11	5.2	9	4.2	9	100.0	-	0	2	0.9
Pickens	280	1	3.6	-	0	-	0	-	0	1	3.6
Richland	5,190	20	3.9	10	1.9	10	100.0	-	0	10	1.9
Saluda	270	-	0	-	0	-	0	-	0	-	0
Spartanburg	2,210	10	4.5	6	2.7	4	66.7	1	142.9	3	1.4
Sumter	2,150	11	5.1	9	4.2	9	100.0	-	0	2	0.9
Union	400	1	2.5	1	2.5	1	100.0	-	0	-	0
Williamsburg	1,250	1	0.8	1	0.8	1	100.0	-	0	-	0
York	1,360	6	4.4	5	3.7	5	100.0	-	0	1	0.7

Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 10-14.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

** Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 10-14

Table 43.
Estimated Teen Pregnancy¹ for Females Age 14-17
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates
South Carolina and Each County, 1999
(Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Percent	Number	Percent	Number	Rate	Number	Rate
South Carolina	109,710	4,228 ²	37.6	3,225 ²	29.4	2,212 ²	68.6	45	13.8	858 ²	7.8
Abbeville	720	34	47.2	28	38.9	16	57.1	1	34.5	5	6.9
Aiken	3,630	136 ²	37.5	103 ²	28.4	77 ²	74.8	2	19	31 ²	8.5
Allendale	330	29	87.9	22	66.7	19	86.4	-	0	7	21.2
Anderson	4,370	176	40.3	144	33.0	65	45.1	-	0	32	7.3
Bamberg	640	25	39.1	17	26.6	14	82.4	3	150.0	5	7.8
Barnwell	660	33	50.0	30	45.5	20	66.7	-	0	3	4.5
Beaufort	2,610	122	46.7	83	31.8	56	67.5	-	0	39	14.9
Berkeley	4,040	150	37.1	101	25.0	72	71.3	3	28.8	46	11.4
Calhoun	420	10	23.8	10	23.8	7	70.0	-	0	-	0
Charleston	8,280	309 ²	37.3	215	26.0	190	88.4	1	4.6	93	11.2
Cherokee	1,500	77	51.3	62	42.3	42	66.1	1	15.9	14	9.3
Chester	1,000	52	52.0	42	42.0	32	78.0	1	23.8	10	10.0
Chesterfield	1,180	55	46.6	48	40.7	37	77.1	1	20.4	6	5.1
Clarendon	830	47	56.6	43	51.8	34	79.1	2	44.4	2	2.4
Colleton	1,140	46	40.4	36	31.6	19	52.8	-	0	10	8.8
Darlington	2,140	77	36.0	74	34.6	61	82.4	1	13.3	2	0.9
Dillon	970	44	45.4	42	43.3	39	92.9	-	0	2	2.1
Dorchester	2,480	73	29.4	44	17.7	33	75.0	2	43.5	27	10.9
Edgefield	540	22	40.7	17	31.5	15	88.2	-	0	5	9.3
Fairfield	710	30	42.3	23	32.4	19	82.6	-	0	7	9.9
Florence	3,870	119	30.7	105	27.1	83	79.0	3	27.8	11	2.8
Georgetown	1,580	57	36.1	50	31.6	35	70.0	1	19.6	6	3.8
Greenville	9,530	306	32.1	246	25.8	147	59.8	3	12.0	57 ²	6.0
Greenwood	1,870	83	44.4	66	35.3	52	78.8	2	29.4	15	8.0
Hampton	620	31	50.0	26	42.9	16	61.5	1	37.0	4	6.5
Horry	4,400	160 ²	36.4	116	26.4	61	52.6	2	16.9	42 ²	9.5
Jasper	510	23	45.1	17	33.3	15	88.2	-	0	6	11.8
Kershaw	1,350	64	47.4	50	37.0	27	54.0	-	0	14	10.4
Lancaster	1,710	64	37.4	56	32.7	36	64.3	1	17.5	7	4.1
Laurens	1,850	94	50.8	74	40.0	44	59.5	1	13.3	19	10.3
Lee	600	23	38.3	19	31.7	17	89.5	-	0	4	6.7
Lexington	5,550	166	29.9	119	21.4	73	61.3	4	32.5	43	7.7
McCormick	240	10	42.7	10	42.7	8	80.0	-	0	-	0
Marion	1,150	43	37.4	38	33.0	29	76.3	2	50.0	3	2.6
Marlboro	920	34	37.0	30	32.6	24	80.0	-	0	4	4.3
Newberry	990	58	58.6	45	45.5	26	57.8	-	0	13	13.1
Oconee	1,590	59	37.1	48	30.2	22	45.8	-	0	11	6.9
Orangeburg	3,000	153	51.0	130	43.3	90	69.2	1	7.6	22	7.3
Pickens	3,550	85	23.9	72	20.3	26	36.1	-	0	13	3.7
Richland	9,350	306	32.7	212	22.7	161	75.9	1	4.7	93	9.9
Saluda	450	21	46.7	18	40.0	9	50.0	-	0	3	6.7
Spartanburg	6,820	240	35.2	188	27.6	100	53.2	2	10.5	50	7.3
Sumter	3,210	148	46.1	120	37.4	104	86.7	1	8.3	27	8.4
Union	830	43	51.8	35	42.2	21	60.0	1	27.8	7	8.4
Williamsburg	1,280	38	29.7	33	25.8	25	75.8	-	0	5	3.9
York	4,700	149	31.7	119	25.3	95	79.8	1	8.3	29	6.2

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 14-17.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers- Percentage represents percent of all live births to girls 14-17

² Includes Unknown Race

Table 43-A.
 Estimated Teen Pregnancy¹ for Females Age 14-17
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 Black & Other
 White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	66,580	1,858	27.9	1,389	20.9	668	48.1	15	10.7	454	6.8
Abbeville	430	16	37.2	15	34.9	6	40.0	-	0	1	2.3
Aiken	2,420	64	26.4	47	19.4	27	57.4	1	20.8	16	6.6
Allendale	80	2	25.0	2	25.0	-	0	-	0	-	0
Anderson	3,340	123	36.8	98	29.3	34	34.7	-	0	25	7.5
Bamberg	150	2	13.3	2	13.3	2	100.0	-	0	-	0
Barnwell	300	12	40.0	11	36.7	5	45.5	-	0	1	3.3
Beaufort	1,490	60	40.3	40	26.8	21	52.5	-	0	20	13.4
Berkeley	2,740	84	30.7	49	17.9	27	55.1	2	39.2	33	12
Calhoun	160	2	12.5	2	12.5	1	50.0	-	0	-	0
Charleston	4,450	84	18.9	43	9.7	30	69.8	-	0	42	9.2
Cherokee	1,020	43	42.2	35	34.3	18	51.4	1	27.8	7	6.9
Chester	480	20	42.7	16	33.3	8	50.0	-	0	4	8.3
Chesterfield	670	20	29.9	18	26.9	8	44.4	-	0	2	3.0
Clarendon	290	10	34.5	9	31.0	4	44.4	-	0	1	3.4
Colleton	500	25	50.0	19	38.0	5	26.3	-	0	6	12.0
Darlington	1,050	20	19.0	19	18.1	11	57.9	-	0	1	1.0
Dillon	430	10	23.3	8	18.6	6	75.0	-	0	2	4.7
Dorchester	1,730	43	24.9	21	12.1	13	61.9	2	87.0	20	11.6
Edgefield	230	9	39.1	5	21.7	3	60.0	-	0	4	17.4
Fairfield	190	11	57.9	6	31.6	5	83.3	-	0	5	26.3
Florence	1,970	35	17.8	32	16.2	14	43.8	-	0	3	1.5
Georgetown	680	20	29.4	17	25.0	10	58.8	1	55.6	2	2.9
Greenville	7,200	184	25.6	146	20.3	72	49.3	-	0	38	5.3
Greenwood	1,150	44	38.3	34	29.6	22	64.7	1	28.6	9	7.8
Hampton	200	11	55.0	10	50.0	2	20.0	-	0	1	5.0
Horry	3,130	104	33.2	73	23.3	30	42.1	-	0	31	9.9
Jasper	160	3	18.8	3	18.8	1	33.3	-	0	-	0
Kershaw	890	37	42.6	30	33.7	13	43.3	-	0	7	7.9
Lancaster	1,140	35	30.7	28	24.6	14	50.0	1	34.5	6	5.3
Laurens	1,210	60	49.6	48	39.7	24	50.0	1	20.4	11	9.1
Lee	140	-	0	-	0	-	0	-	0	-	0
Lexington	4,700	104	22.1	70	14.9	31	44.3	3	42.1	31	6.6
McCormick	70	-	0	-	0	-	0	-	0	-	0
Marion	400	8	20.0	7	17.5	3	42.9	-	0	1	2.5
Marlboro	350	9	25.7	8	22.9	6	75.0	-	0	1	2.9
Newberry	540	22	40.7	16	29.6	8	50.0	-	0	6	11.1
Oconee	1,380	47	34.1	37	26.8	14	37.8	-	0	10	7.2
Orangeburg	800	30	37.5	27	33.8	10	37.0	-	0	3	3.8
Pickens	3,170	77	24.3	66	20.8	23	34.8	-	0	11	3.5
Richland	4,380	64	14.6	37	8.4	20	54.1	-	0	27	6.2
Saluda	250	11	44.0	10	40.0	3	30.0	-	0	1	4.0
Spartanburg	4,870	145	29.8	109	22.4	43	39.4	1	9.1	35	7.2
Sumter	1,460	35	24.0	28	19.2	17	60.7	-	0	7	4.8
Union	510	20	39.2	15	29.4	5	33.3	-	0	5	9.8
Williamsburg	320	4	12.5	4	12.5	1	25.0	-	0	-	0
York	3,370	88	26.1	69	20.5	48	69.6	1	14.3	18	5.3

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 14-17.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers- Percentage represents percent of all live births to girls 14-17

Table 43-A (cont.)
 Estimated Teen Pregnancy¹ for Females Age 14-17
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 Black & Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	43,140	2,263	52.5	1,834	42.5	1,543	84.1	30	16.1	399	9.2
Abbeville	290	18	62.1	13	44.8	10	76.9	1	71.4	4	13.8
Aiken	1,220	69	56.6	54	44.3	49	90.7	1	18.2	14	11.5
Allendale	250	27	108.0	20	80.0	19	95.0	-	0	7	28
Anderson	1,030	53	51.5	46	44.7	31	67.4	-	0	7	6.8
Bamberg	490	23	46.9	15	30.6	12	80.0	3	166.7	5	10.2
Barnwell	360	21	58.3	19	52.8	15	78.9	-	0	2	5.6
Beaufort	1,120	62	55.4	43	38.4	35	81.4	-	0	19	17.0
Berkeley	1,300	66	50.8	52	40.0	45	86.5	1	18.9	13	10.0
Calhoun	260	8	30.8	8	30.8	6	75.0	-	0	-	0
Charleston	3,830	224	58.5	172	44.9	160	93.0	1	5.8	51	13.3
Cherokee	480	34	70.8	27	56.3	23	85.2	-	0	7	14.6
Chester	520	32	61.5	25	48.1	24	96.0	1	38.5	6	11.5
Chesterfield	510	35	68.6	30	58.8	29	96.7	1	32.3	4	7.8
Clarendon	540	37	68.5	34	63.0	30	88.2	2	55.6	1	1.9
Colleton	640	21	32.8	17	26.6	14	82.4	-	0	4	6.3
Darlington	1,090	57	52.3	55	50.5	50	90.9	1	17.9	1	0.9
Dillon	540	34	63.0	34	63.0	33	97.1	-	0	-	0
Dorchester	750	30	40.0	23	30.7	20	87.0	-	0	7	9.3
Edgefield	320	13	40.6	12	37.5	12	100.0	-	0	1	3.1
Fairfield	520	19	36.5	17	32.7	14	82.4	-	0	2	3.8
Florence	1,900	84	44.2	73	38.4	69	94.5	3	39.5	8	4.2
Georgetown	900	37	42.1	33	36.7	25	75.8	-	0	4	4.4
Greenville	2,330	121	51.9	100	42.9	75	75.0	3	29.1	18	7.7
Greenwood	720	39	54.2	32	44.4	30	93.8	1	30.3	6	8.3
Hampton	420	20	47.6	16	38.1	14	87.5	1	58.8	3	7.1
Horry	1,270	55	43.3	43	33.9	31	72.1	2	44.4	10	7.9
Jasper	350	20	57.1	14	40.0	14	100.0	-	0	6	17.1
Kershaw	460	27	58.7	20	43.5	14	70.0	-	0	7	15.2
Lancaster	570	29	50.9	28	49.1	22	78.6	-	0	1	1.8
Laurens	640	34	53.1	26	40.6	20	76.9	-	0	8	12.5
Lee	460	23	50.0	19	42.3	17	89.5	-	0	4	8.7
Lexington	850	62	72.9	49	57.6	42	85.70	1	20.0	12	14.1
McCormick	180	10	55.6	10	55.6	8	80.00	-	0	-	0
Marion	750	35	46.7	31	42.3	26	83.90	2	60.6	2	2.7
Marlboro	570	25	43.9	22	38.6	18	81.80	-	0	3	5.3
Newberry	450	36	80.0	29	64.4	18	62.10	-	0	7	15.6
Oconee	210	12	57.1	11	52.4	8	72.70	-	0	1	4.8
Orangeburg	2,200	123	55.9	103	46.8	80	77.70	1	9.6	19	8.6
Pickens	380	8	21.1	6	15.8	3	50.00	-	0	2	5.3
Richland	4,970	242	48.7	175	35.2	142	80.60	1	5.7	66	13.3
Saluda	200	10	50.0	8	40.0	6	75.00	-	0	2	10.0
Spartanburg	1,950	95	48.7	79	40.5	57	72.20	1	12.5	15	7.7
Sumter	1,750	113	64.6	92	52.6	87	94.60	1	10.8	20	11.4
Union	320	23	71.9	20	62.5	16	80.00	1	47.6	2	6.3
Williamsburg	960	34	35.4	29	30.2	24	82.80	-	0	5	5.2
York	1,330	61	45.9	50	37.6	47	94.00	-	0	11	8.3

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 14-17.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers- Percentage represents percent of all live births to girls 14-17

Table 44.

Estimated Teen Pregnancy¹ for Females Age 15-17

Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates

South Carolina and Each County, 1999

(Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	83,510	3,882 ²	46.5	3,048 ²	36.5	2,058	67.5	43	13.6	789 ²	9.5
Abbeville	550	32	58.2	27	49.1	16	59.3	1	35.7	4	7.3
Aiken	2,680	130 ²	48.5	100 ²	37.3	74	74.0	2	19.6	28 ²	10.4
Allendale	250	25	100.0	18	72.0	15	83.3	-	0	7	28.0
Anderson	3,280	163	49.7	136	41.5	59	43.4	-	0	27	8.2
Bamberg	520	22	43.3	15	28.8	12	80.0	2	117.6	5	9.6
Barnwell	480	32	66.7	29	60.4	19	65.5	-	0	3	6.3
Beaufort	1,980	113	57.1	76	38.4	50	65.8	-	0	37	18.7
Berkeley	2,940	145	49.3	99	33.7	70	70.7	2	19.8	44	15.0
Calhoun	320	10	31.3	10	31.3	7	70.0	-	0	-	0
Charleston	6,370	289	45.4	201	31.6	176	87.6	1	5.0	87	13.7
Cherokee	1,150	72	62.6	58	50.4	37	63.8	1	16.9	13	11.3
Chester	750	50	66.7	39	52.0	31	79.5	1	25.0	10	13.3
Chesterfield	880	53	60.2	46	52.3	36	78.3	1	21.3	6	6.8
Clarendon	610	43	68.9	39	63.9	30	76.9	2	48.8	1	1.6
Colleton	850	44	51.8	34	40.0	18	52.9	-	0	10	11.8
Darlington	1,630	68	41.7	65	39.9	53	81.5	1	15.2	2	1.2
Dillon	720	41	56.9	40	55.6	37	92.5	-	0	1	1.4
Dorchester	1,810	68	37.6	43	23.2	31	73.8	2	45.5	24	13.3
Edgefield	400	19	47.5	15	37.5	13	86.7	-	0	4	10.0
Fairfield	540	28	51.9	21	38.9	18	85.7	-	0	7	13.0
Florence	2,890	111	38.4	97	33.6	75	77.3	3	30.0	11	3.8
Georgetown	1,140	55	48.2	48	43.1	34	70.8	1	20.4	6	5.3
Greenville	7,300	288	39.5	231	31.6	134	58.0	3	12.8	54	7.4
Greenwood	1,460	78 ²	53.4	64	43.8	50	78.1	1	15.4	13 ²	8.9
Hampton	460	30	65.2	26	56.5	16	61.5	1	37	3	6.5
Horry	3,250	148	45.5	109	33.5	56	51.4	2	18	37	11.4
Jasper	370	22	59.5	16	43.2	14	87.5	-	0	6	16.2
Kershaw	1,000	63	63.0	50	50.0	27	54.0	-	0	13	13.0
Lancaster	1,300	60	46.2	53	40.8	33	62.3	1	18.5	6	4.6
Laurens	1,450	90	62.1	71	49.0	42	59.2	1	13.9	18	12.4
Lee	440	21	47.7	18	40.9	16	88.9	-	0	3	6.8
Lexington	4,150	159	38.3	114	27.5	69	60.5	4	33.9	41	9.9
McCormick	180	9	50.0	9	50.0	7	77.8	-	0	-	0
Marion	840	40	47.6	35	41.7	27	77.1	2	54.1	3	3.6
Marlboro	690	29	43.0	26	37.7	20	76.9	-	0	3	4.3
Newberry	760	55 ²	72.4	43 ²	56.6	24	55.8	-	0	12	15.8
Oconee	1,180	55	46.6	46	39.0	21	45.7	-	0	9	7.6
Orangeburg	2,370	143 ²	59.9	121	51.1	81	66.9	1	8.2	20 ²	8.4
Pickens	2,890	82	28.4	70	24.2	25	35.7	-	0	12	4.2
Richland	7,510	288	38.3	203	27.0	152	74.9	1	4.9	84	11.2
Saluda	330	21	63.6	18	54.5	9	50.0	-	0	3	9.1
Spartanburg	5,240	230	43.9	180	34.4	95	52.8	2	11.0	48	9.2
Sumter	2,410	137	56.8	111	46.1	95	85.6	1	8.9	25	10.4
Union	630	41	65.1	34	54.0	20	58.8	1	28.6	6	9.5
Williamsburg	950	37	38.9	32	33.7	24	75.0	-	0	5	5.3
York	3,660	143 ²	38.8	113	30.9	90	79.6	1	8.8	28 ²	7.7
Unknown	-	-	0	1	---	-	0	-	0	3	---

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 15-17.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 15-17

² Includes unknown race

Table 44-A.
 Estimated Teen Pregnancy¹ for Females Age 15-17
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	50,700	1,772	35.0	1,338	26.4	635	47.5	14	10.4	420	8.3
Abbeville	320	15	46.9	14	43.8	6	43.9	-	0	1	3.1
Aiken	1,780	60	33.7	45	25.3	25	55.6	1	21.7	14	7.9
Allendale	60	2	33.3	2	33.3	-	0	-	0	-	0
Anderson	2,490	115	46.2	93	37.3	31	33.3	-	0	22	8.8
Bamberg	110	1	9.1	1	9.1	1	100.0	-	0	-	0
Barnwell	220	12	54.5	11	50.0	5	45.5	-	0	1	4.5
Beaufort	1,140	56	49.1	38	33.3	20	52.6	-	0	18	15.8
Berkeley	1,980	81	40.9	49	24.7	27	55.1	1	20.0	31	15.7
Calhoun	120	2	16.7	2	16.7	1	50.0	-	0	-	0
Charleston	3,520	80	22.7	39	11.1	26	66.7	-	0	41	11.6
Cherokee	770	41	53.2	33	43.9	16	48.5	1	29.4	7	9.1
Chester	350	18	51.4	14	40.0	7	50.0	-	0	4	11.4
Chesterfield	500	19	38.0	17	34.0	8	47.1	-	0	2	4.0
Clarendon	220	9	40.9	9	40.9	4	44.4	-	0	-	0
Colleton	370	25	67.6	19	51.4	5	26.3	-	0	6	16.2
Darlington	810	17	21.0	16	19.8	9	56.3	-	0	1	1.2
Dillon	320	9	28.1	8	25.0	6	75.0	-	0	1	3.1
Dorchester	1,260	41	32.5	21	16.7	13	61.9	2	87.0	18	14.3
Edgefield	170	8	47.1	5	29.4	3	60.0	-	0	3	17.6
Fairfield	140	10	71.4	5	35.7	5	100.0	-	0	5	35.7
Florence	1,470	34	23.1	31	21.1	13	41.9	-	0	3	2.0
Georgetown	490	19	38.8	16	32.7	10	62.5	1	58.8	2	4.1
Greenville	5,510	174	31.6	139	25.2	66	47.5	-	0	35	6.4
Greenwood	910	43	46.2	34	37.4	22	64.7	1	28.6	7	7.7
Hampton	150	10	66.7	10	66.7	2	20.0	-	0	-	0
Horry	2,330	98	43.1	71	30.5	29	40.8	-	0	27	11.6
Jasper	120	3	25.0	3	25.0	1	33.3	-	0	-	0
Kershaw	660	37	56.1	30	45.5	13	43.3	-	0	7	10.6
Lancaster	860	33	38.4	27	31.4	13	48.1	1	35.7	5	5.8
Laurens	940	56	59.6	45	47.9	22	48.9	1	21.7	10	10.6
Lee	110	-	0	-	0	-	0	-	0	-	0
Lexington	3,500	101	28.9	68	19.4	30	44.1	3	43.3	30	8.6
McCormick	50	-	0	-	0	-	0	-	0	-	0
Marion	290	7	24.1	6	20.7	3	50.0	-	0	1	3.4
Marlboro	270	8	29.6	8	29.6	6	75.0	-	0	-	0
Newberry	410	22	53.7	16	39.0	8	50.0	-	0	6	14.6
Oconee	1,020	44	43.1	35	34.3	13	37.1	-	0	9	8.8
Orangeburg	600	30	50.0	27	45.0	10	37.0	-	0	3	5.0
Pickens	2,570	74	28.8	64	24.9	22	34.4	-	0	10	3.9
Richland	3,580	63	17.6	36	10.1	19	52.8	-	0	27	7.5
Saluda	180	11	61.1	10	55.6	3	30.0	-	0	1	5.6
Spartanburg	3,730	141	37.8	107	28.7	43	39.3	1	9.3	33	8.8
Sumter	1,090	34	31.2	28	25.7	17	60.7	-	0	6	5.5
Union	380	19	50.0	15	39.5	5	33.3	-	0	4	10.5
Williamsburg	230	4	17.4	4	17.4	1	25.0	-	0	-	0
York	2,600	86	33.1	67	25.8	47	70.1	1	14.7	18	6.9
Unknown	-	-	0	-	0	-	0	-	0	1	---

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 15-17.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 15-17

Table 44-A (cont.)
 Estimated Teen Pregnancy¹ for Females Age 15-17
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	32,810	2,105	64.2	1,708	52.1	1,422	83.3	28	16.1	369	11.2
Abbeville	230	17	73.9	13	56.5	10	76.9	1	71.4	3	13.0
Aiken	900	67	74.4	53	58.9	48	90.6	1	18.5	13	14.4
Allendale	180	23	127.8	16	88.9	15	93.8	-	0	7	38.9
Anderson	790	48	60.8	43	54.4	28	65.1	-	0	5	6.3
Bamberg	410	21	51.2	14	34.1	11	78.6	2	125.0	5	12.2
Barnwell	260	20	76.9	18	69.2	14	77.8	-	0	2	7.7
Beaufort	840	57	67.9	38	45.2	30	78.9	-	0	19	22.6
Berkeley	960	64	66.7	50	52.1	43	86.0	1	19.6	13	13.5
Calhoun	200	8	40.0	8	40.0	6	75.0	-	0	-	0
Charleston	2,850	209	73.3	162	56.8	150	92.6	1	6.1	46	16.1
Cherokee	370	31	83.8	25	67.6	21	84.0	-	0	6	16.2
Chester	400	32	80.0	25	62.5	24	96.0	1	38.5	6	15.0
Chesterfield	380	34	89.5	29	76.3	28	96.6	1	33.3	4	10.5
Clarendon	390	33	84.6	30	76.9	26	86.7	2	62.5	1	2.6
Colleton	480	19	39.6	15	31.3	13	86.7	-	0	4	8.3
Darlington	830	51	61.4	49	59.0	44	89.8	1	20.0	1	1.2
Dillon	390	32	82.1	32	82.1	31	96.9	-	0	-	0
Dorchester	550	27	49.1	21	38.2	18	85.7	-	0	6	10.9
Edgefield	240	11	45.8	10	41.7	10	100.0	-	0	1	4.2
Fairfield	400	18	45.0	16	40.0	13	81.3	-	0	2	5.0
Florence	1,430	77	54.2	66	46.5	62	93.9	3	43.5	8	5.6
Georgetown	650	36	55.4	32	49.2	24	75.0	-	0	4	6.2
Greenville	1,780	113	63.5	92	51.7	68	73.9	3	31.6	18	10.1
Greenwood	550	36	65.5	30	54.5	28	93.3	-	0	6	10.9
Hampton	300	20	66.7	16	53.3	14	87.5	1	58.8	3	10.0
Horry	930	50	53.8	38	40.9	27	71.1	2	50.0	10	10.8
Jasper	250	19	76.0	13	52.0	13	100.0	-	0	6	24.0
Kershaw	340	26	76.5	20	58.8	14	70.0	-	0	6	17.6
Lancaster	430	27	62.8	26	60.5	20	76.9	-	0	1	2.3
Laurens	510	34	66.7	26	51.0	20	76.9	-	0	8	15.7
Lee	340	21	61.8	18	52.9	16	88.9	-	0	3	8.8
Lexington	650	58	89.2	46	70.8	39	84.8	1	21.3	11	16.9
McCormick	130	9	69.2	9	69.2	7	77.8	-	0	-	0
Marion	550	33	60.0	29	52.7	24	82.8	2	64.5	2	3.6
Marlboro	430	21	50.0	18	43.9	14	77.8	-	0	3	7.1
Newberry	350	33	94.3	27	77.1	16	59.3	-	0	6	17.1
Oconee	160	11	68.8	11	68.8	8	72.7	-	0	-	0
Orangeburg	1,770	112	63.3	94	53.1	71	75.5	1	10.5	17	9.6
Pickens	320	8	25.0	6	18.8	3	50.0	-	0	2	6.3
Richland	3,930	225	57.3	167	43.5	133	79.6	1	6.0	57	14.5
Saluda	150	10	66.7	8	53.3	6	75.0	-	0	2	13.3
Spartanburg	1,510	89	58.9	73	48.3	53	72.6	1	13.5	15	9.9
Sumter	1,320	103	78.0	83	62.9	78	94.0	1	11.9	19	14.4
Union	240	22	91.7	19	79.2	15	78.9	1	50.0	2	8.3
Williamsburg	710	33	46.5	28	39.4	23	82.1	-	0	5	7.0
York	1,050	56	53.3	46	43.8	43	93.5	-	0	10	9.5

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 15-17.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 15-17

Table 45.
 Estimated Teen Pregnancy¹ for Females Age 18-19
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates
 South Carolina and Each County, 1999
 (Residence Data)

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	55,670	6,714	120.6	5,391	96.8	2,834	52.6	60	11.0	1263	22.7
Abbeville	370	46	124.3	38	102.7	26	68.4	-	0	8	21.6
Aiken	1,790	228	127.4	175	97.8	81	46.3	2	11.3	51	28.5
Allendale	160	25	156.3	24	150.0	13	54.2	-	0	1	6.3
Anderson	2,190	272	124.2	210	95.9	73	34.8	3	14.1	59	26.9
Bamberg	350	29	82.9	27	77.1	13	48.1	-	0	2	5.7
Barnwell	320	57	178.1	52	162.5	32	61.5	1	18.9	4	12.5
Beaufort	1,320	201	152.3	166	125.8	79	47.6	2	11.9	33	25.0
Berkeley	1,960	276	140.8	221	112.8	109	49.3	3	13.4	52	26.5
Calhoun	210	25	119.0	24	114.3	10	41.7	-	0	1	4.8
Charleston	4,240	519	122.4	374	88.2	277	74.1	5	13.2	140	33.0
Cherokee	760	87	114.5	79	103.9	32	40.5	-	0	8	10.5
Chester	500	79	158.0	69	138.0	47	68.1	2	28.2	8	16.0
Chesterfield	590	89	150.8	80	135.6	40	50.0	1	12.3	8	13.6
Clarendon	410	57	139.0	49	119.5	32	65.3	1	20.0	7	17.1
Colleton	570	90	157.9	86	150.9	39	45.3	-	0	4	7.0
Darlington	1,090	121	111.0	111	101.8	69	62.2	2	17.7	8	7.3
Dillon	480	74	154.2	72	150.0	42	58.3	-	0	2	4.2
Dorchester	1,210	135	111.6	106	87.6	64	60.4	2	18.5	27	22.3
Edgefield	270	44	163.0	39	144.4	28	71.8	-	0	5	18.5
Fairfield	360	44	119.4	37	102.8	27	73.0	1	26.3	5	13.9
Florence	1,930	196	101.6	175	90.7	115	65.7	1	5.7	20	10.4
Georgetown	760	89	117.1	74	97.4	38	51.4	-	0	15	19.7
Greenville	4,860	557	114.6	447	89.9	165	37.8	6	13.5	114	23.5
Greenwood	970	136	140.2	116	119.6	78	67.2	-	0	20	20.6
Hampton	300	34	113.3	28	93.3	20	71.4	-	0	6	20.0
Horry	2,170	274	126.3	197	90.8	89	45.2	3	15.0	74	34.1
Jasper	250	50	200.0	44	176.0	27	61.4	-	0	6	24.0
Kershaw	670	92	137.3	76	113.4	32	42.1	2	25.6	14	20.9
Lancaster	860	99	115.1	91	105.8	38	41.8	-	0	8	9.3
Laurens	960	138	144.8	111	115.6	55	49.5	1	8.9	26	27.1
Lee	300	33	110.0	28	93.3	20	71.4	-	0	5	16.7
Lexington	2,760	274	99.3	214	77.5	97	45.3	2	9.3	58	21.0
McCormick	120	13	108.3	7	58.3	4	57.1	-	0	6	50.0
Marion	560	80	142.9	74	132.1	50	67.6	-	0	6	10.7
Marlboro	460	74	160.9	72	156.5	30	41.7	1	13.7	1	2.2
Newberry	510	57	111.8	46	90.2	22	47.8	-	0	11	21.6
Oconee	790	106	134.2	88	111.4	25	28.4	-	0	18	22.8
Orangeburg	1,580	191	120.9	151	95.6	84	55.6	3	19.5	37	23.4
Pickens	1,930	141	73.1	113	58.5	31	27.4	-	0	28	14.5
Richland	5,010	518	103.4	334	66.7	191	57.2	2	6.0	182	36.3
Saluda	220	44	200.0	36	163.6	27	75.0	1	27.0	7	31.8
Spartanburg	3,490	409	117.2	328	94.0	133	40.5	3	9.1	78	22.3
Sumter	1,600	233	145.6	194	121.3	139	71.6	4	20.2	35	21.9
Union	420	64	152.4	57	135.7	29	50.9	2	33.9	5	11.9
Williamsburg	630	70	111.1	65	103.2	44	67.7	1	15.2	4	6.3
York	2,440	241	98.8	196	80.3	118	60.2	3	15.1	42	17.2

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 18-19.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 18-19

Table 45-A
Estimated Teen Pregnancy¹ for Females Age 18-19
Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
South Carolina and Each County, 1999
(Residence Data)
White

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	33,800	3510	103.8	2780	82.2	942	33.9	17	6.1	713	21.1
Abbeville	210	21	100.0	18	85.7	8	44.4	-	0	3	14.3
Aiken	1,190	136	114.3	109	91.6	37	33.9	2	18.0	25	21.0
Allendale	40	5	125.0	4	100.0	1	25.0	-	0	1	25.0
Anderson	1,660	192	115.7	150	90.4	36	24.0	1	6.6	41	24.7
Bamberg	80	6	75.0	6	75.0	2	33.3	-	0	-	0
Barnwell	150	23	153.3	20	133.3	8	40.0	-	0	3	20.0
Beaufort	760	110	144.7	89	117.1	21	23.6	1	11.1	20	26.3
Berkeley	1,320	197	149.2	158	119.7	64	40.5	1	6.3	38	28.8
Calhoun	80	8	100.0	8	100.0	1	12.5	-	0	-	0
Charleston	2,340	194	82.9	108	46.2	53	49.1	1	9.2	85	36.3
Cherokee	510	57	111.8	52	102.0	14	26.9	-	0	5	9.8
Chester	240	32	133.3	29	120.8	13	44.8	-	0	3	12.5
Chesterfield	330	45	136.4	40	121.2	14	35.0	-	0	5	15.2
Clarendon	150	16	106.7	15	100.0	5	33.3	-	0	1	6.7
Colleton	240	53	220.8	51	212.5	13	25.5	-	0	2	8.3
Darlington	540	45	83.3	40	74.1	10	25.0	-	0	5	9.3
Dillon	220	25	113.6	24	109.1	6	25.0	-	0	1	4.5
Dorchester	840	84	100.0	64	76.2	34	53.1	1	15.4	19	22.6
Edgefield	110	15	136.4	15	136.4	8	53.3	-	0	-	0
Fairfield	90	9	100.0	8	88.9	4	50.0	-	0	1	11.1
Florence	980	74	75.5	63	64.3	25	39.7	-	0	11	11.2
Georgetown	330	41	124.2	34	103.0	9	26.5	-	0	7	21.2
Greenville	3,680	357	97.0	279	75.8	79	28.3	3	10.6	75	20.4
Greenwood	600	78	130.0	65	108.3	32	49.2	-	0	13	21.7
Hampton	100	7	70.0	6	60.0	2	33.3	-	0	1	10.0
Horry	1,550	198	127.7	135	87.1	48	35.6	1	7.4	62	40.0
Jasper	80	19	237.5	17	212.5	7	41.2	-	0	2	25.0
Kershaw	440	48	109.1	40	90.9	12	30.0	-	0	8	18.2
Lancaster	580	56	96.6	49	84.5	15	30.6	-	0	7	12.1
Laurens	630	87	138.1	76	120.6	31	40.8	-	0	11	17.5
Lee	70	6	85.7	4	57.1	2	50.0	-	0	2	28.6
Lexington	2,330	203	87.1	157	67.4	53	33.8	2	12.6	44	18.9
McCormick	30	4	133.3	2	66.7	-	0	-	0	2	66.7
Marion	190	24	126.3	23	121.1	8	34.8	-	0	1	5.3
Marlboro	180	24	133.3	24	133.3	7	29.2	-	0	-	0
Newberry	280	35	125.0	29	103.6	9	31.0	-	0	6	21.4
Oconee	680	91	133.8	74	108.8	16	21.6	-	0	17	25.0
Orangeburg	400	52	130.0	47	117.5	18	38.3	1	20.8	4	10.0
Pickens	1,710	122	71.3	97	56.7	20	20.6	-	0	25	14.6
Richland	2,390	144	59.8	76	31.8	23	30.3	-	0	67	28.0
Saluda	120	18	150.0	15	125.0	9	60.0	-	0	3	25.0
Spartanburg	2,490	262	105.2	216	86.7	62	28.7	1	4.6	45	18.1
Sumter	720	81	112.5	66	91.7	27	40.9	1	14.9	14	19.4
Union	260	33	126.9	29	111.5	9	31.0	-	0	4	15.4
Williamsburg	160	15	93.8	13	81.3	2	15.4	-	0	2	12.5
York	1,740	158	90.8	136	78.2	65	47.8	1	7.3	21	12.1

¹ Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 18-19.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 18-19

Table 45-A (cont.)
 Estimated Teen Pregnancy¹ for Females Age 18-19
 Live Births, Live Births to Unmarried Mothers, Fetal Deaths and Abortions, with Rates by Race
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County	Population	Est. Pregnancies*		Live Births*		Unmarried		Fetal Deaths**		Abortions*	
		Number	Rate	Number	Rate	Number	Percent	Number	Rate	Number	Rate
South Carolina	21,880	3203	146.4	2611	119.3	1892	72.5	44	16.2	549	25.1
Abbeville	150	25	166.7	20	133.3	18	90.0	-	0	5	33.3
Aiken	600	92	153.3	66	110.0	44	66.7	-	0	26	44.3
Allendale	120	20	166.7	20	166.7	12	60.0	-	0	-	0
Anderson	530	80	150.9	60	113.2	37	61.7	2	32.3	18	34.0
Bamberg	270	23	85.2	21	77.8	11	52.4	-	0	2	7.4
Barnwell	170	34	200.0	32	188.2	24	75.0	1	30.3	1	5.9
Beaufort	560	91	162.5	77	137.5	58	75.3	1	12.8	13	23.2
Berkeley	640	79	123.4	63	98.4	45	71.4	2	30.8	14	21.9
Calhoun	130	17	130.8	16	123.1	9	56.3	-	0	1	7.7
Charleston	1,900	325	171.1	266	140.0	224	84.2	4	14.8	55	28.9
Cherokee	250	30	120.0	27	108.0	18	66.7	-	0	3	12.0
Chester	260	47	180.8	40	153.8	34	85.0	2	47.6	5	19.2
Chesterfield	250	44	176.0	40	160.0	26	65.0	1	24.4	3	12.0
Clarendon	260	41	157.7	34	130.8	27	79.4	1	28.6	6	23.1
Colleton	320	37	115.6	35	109.4	26	74.3	-	0	2	6.3
Darlington	550	76	138.2	71	129.1	59	83.1	2	27.4	3	5.5
Dillon	260	49	188.5	48	184.6	36	75.0	-	0	1	3.8
Dorchester	370	51	137.8	42	113.5	30	71.4	1	23.3	8	21.6
Edgefield	160	29	181.3	24	150.0	20	83.3	-	0	5	31.3
Fairfield	270	34	125.9	29	107.4	23	79.3	1	33.3	4	14.8
Florence	950	122	128.4	112	117.9	90	80.4	1	8.8	9	9.5
Georgetown	440	48	109.1	40	90.9	29	72.5	-	0	8	18.2
Greenville	1,190	200	168.1	158	132.8	86	54.4	3	18.6	39	32.8
Greenwood	370	58	156.8	51	137.8	46	90.2	-	0	7	18.9
Hampton	200	27	135.0	22	110.0	18	81.8	-	0	5	25.0
Horry	620	76	122.6	62	100.0	41	66.1	2	31.3	12	19.4
Jasper	170	31	182.4	27	158.8	20	74.1	-	0	4	23.5
Kershaw	220	44	200.0	36	163.6	20	55.6	2	52.6	6	27.3
Lancaster	290	44	148.3	42	144.8	23	54.8	-	0	1	3.4
Laurens	340	51	150.0	35	102.9	24	68.6	1	27.8	15	44.1
Lee	230	27	117.4	24	104.3	18	75.0	-	0	3	13.0
Lexington	440	71	165.1	57	132.6	44	77.2	-	0	14	32.6
McCormick	90	9	100.0	5	55.6	4	80.0	-	0	4	44.4
Marion	370	56	151.4	51	137.8	42	82.4	-	0	5	13.5
Marlboro	280	50	178.6	48	171.4	23	47.9	1	20.4	1	3.6
Newberry	230	22	95.7	17	73.9	13	76.5	-	0	5	21.7
Oconee	110	15	136.4	14	127.3	9	64.3	-	0	1	9.1
Orangeburg	1,180	139	117.8	104	88.1	66	63.5	2	18.9	33	28.0
Pickens	210	19	90.5	16	76.2	11	68.8	-	0	3	14.3
Richland	2,620	374	142.7	258	98.5	168	65.1	2	7.7	114	44.5
Saluda	100	26	260.0	21	210.0	18	85.7	1	45.5	4	40.0
Spartanburg	1,000	147	147.0	112	112.0	71	63.4	2	17.5	33	33.0
Sumter	880	152	172.7	128	145.5	112	87.5	3	22.9	21	23.9
Union	160	31	193.8	28	175.0	20	71.4	2	66.7	1	6.3
Williamsburg	470	55	117.0	52	110.6	42	80.8	1	18.9	2	4.3
York	700	83	118.6	60	85.7	53	88.3	2	32.3	21	30.0

Estimated pregnancies equal total live births plus abortions plus fetal deaths to girls 18-19.

* Estimated pregnancies, Live Births and Abortions: Rates calculated per 1,000 population

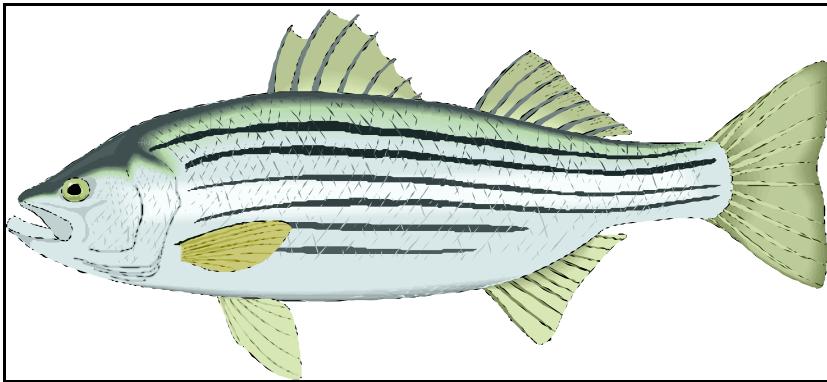
**Fetal Deaths: Rates calculated per 1,000 deliveries

Live Births to Unmarried Mothers: Percentage represents percent of all live births to girls 18-19

A
B
O
R
T
I
O
N

The State Fish

“The Striped Bass”



Officially adopted by the General Assembly in 1972

Table 46.
Abortions and Abortion Rates¹ by Race of Mother
South Carolina, 1990-1999
(Residence Data)

Year	Total*		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1990	15,181	259.7	8,505	239.6	6,631	288.8
1991	14,112	245.4	7,837	202.0	6,217	270.9
1992	12,843	228.9	6,980	206.0	5,831	262.6
1993	13,038	242.7	7,191	220.8	5,791	274.0
1994	12,325	237.4	6,697	209.9	5,581	279.1
1995	11,075	217.5	5,824	183.0	5,221	273.8
1996	11,193	219.0	6,086	188.4	5,042	268.4
1997	11,052	211.7	5,893	178.5	5,070	264.2
1998	9,671	179.6	5,121	150.3	4,529	229.2
1999	10,429	190.3	5,519	159.1	4,860	242.6

¹ Rate per 1,000 live births
* Includes unknown race

Figure 8.
Abortion Rates by Race of Mother
South Carolina, 1990-1999
(Residence Data)

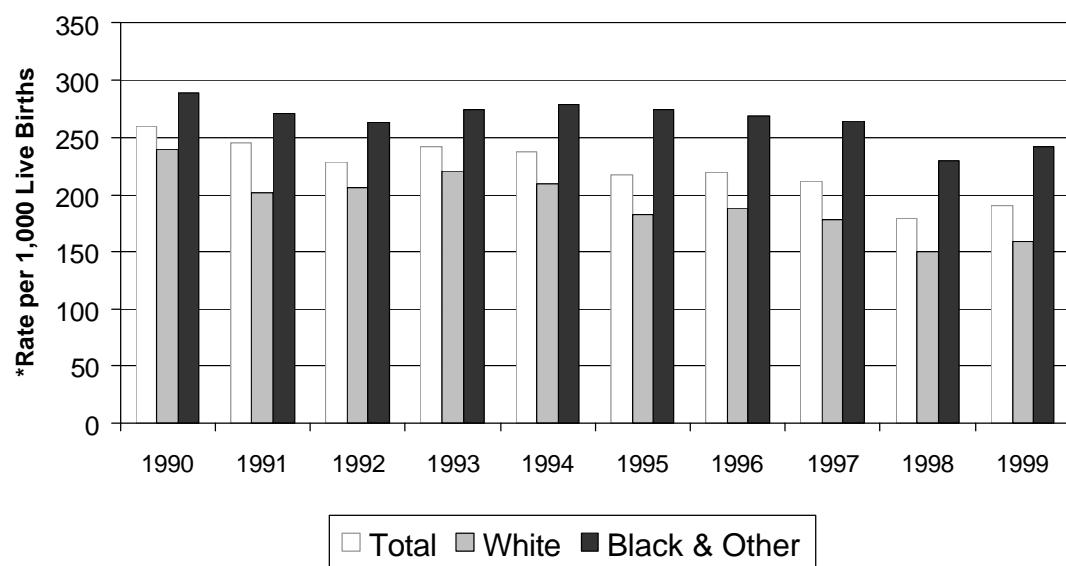


Table 47.
Abortions by Age and Age Group: South Carolina and Each County, 1999 (Residence Data)

County of Residence	Age in Years											
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown
South Carolina	10,429*	94	133	262	397	580	683	3,496	2,331	1,354	1,012	87
Abbeville	49	1	-	2	2	1	7	16	11	5	4	-
Aiken	316	4	2	12	14	25	26	86	60	40	39	8
Allendale	27	-	2	-	5	1	-	10	6	2	1	-
Anderson	427	7	9	11	7	33	26	144	88	65	35	2
Bamberg	39	-	2	-	3	1	1	16	4	6	6	-
Barnwell	40	-	-	2	1	1	3	17	6	6	4	-
Beaufort	351	4	8	13	16	14	19	107	72	53	42	3
Berkeley	459	6	10	15	19	23	29	140	104	60	51	2
Calhoun	21	-	-	-	-	1	-	3	9	4	4	-
Charleston	1,270	10	14	26	47	63	77	418	303	174	133	5
Cherokee	103	1	3	7	3	4	4	25	23	20	13	-
Chester	88	-	3	4	3	1	7	27	21	12	9	1
Chesterfield	60	1	-	2	4	4	4	19	10	4	9	3
Clarendon	50	1	-	-	1	6	1	23	12	3	2	1
Colleton	90	-	2	2	6	3	1	33	17	15	11	-
Darlington	54	1	1	-	1	4	4	18	15	7	3	-
Dillon	38	1	-	-	1	1	1	20	6	4	2	2
Dorchester	251	3	4	8	12	14	13	74	71	28	24	-
Edgefield	45	1	-	2	2	3	2	15	11	4	4	1
Fairfield	68	-	2	2	3	3	2	21	15	6	13	1
Florence	148	-	-	7	4	13	7	46	37	20	13	1
Georgetown	106	1	-	2	4	6	9	41	22	8	13	-
Greenville	1,025	4	13	16	25	47	67	340	233	164	115	1
Greenwood	190	3	2	2	9	12	8	79	45	18	12	-
Hampton	40	1	-	2	1	3	3	12	8	4	5	1
Horry	583	6	7	13	17	30	44	204	109	76	61	16
Jasper	52	-	1	1	4	2	4	18	10	6	5	1
Kershaw	100	1	1	4	8	6	8	28	18	16	9	1
Lancaster	64	1	1	2	3	3	5	28	10	6	5	-
Laurens	166	2	1	8	9	15	11	40	43	29	7	1
Lee	31	1	1	1	1	1	4	12	6	1	3	-
Lexington	426	3	6	11	24	21	37	128	87	53	51	5
McCormick	19	-	-	-	-	1	5	4	6	1	2	-
Marion	41	-	1	-	2	3	3	16	11	2	1	2
Marlboro	50	1	1	-	2	1	-	23	14	4	3	1
Newberry	81	1	4	3	5	5	6	28	15	7	6	1
Oconee	130	2	2	1	6	14	4	49	26	16	10	-
Orangeburg	293	2	1	8	11	18	19	124	55	31	24	-
Pickens	223	3	2	2	8	8	20	100	37	26	17	-
Richland	1,363	10	7	30	47	97	85	498	320	164	95	10
Saluda	38	-	1	1	1	1	6	13	9	2	4	-
Spartanburg	626	5	8	16	24	31	47	172	174	87	61	1
Sumter	271	3	4	11	10	15	20	84	57	32	26	9
Union	63	1	2	2	2	2	3	22	15	5	9	-
Williamsburg	41	-	-	2	3	2	2	18	5	3	5	1
York	377	1	3	9	16	15	27	124	86	51	40	5
Unknown	36	1	2	-	1	2	2	13	9	4	1	1

Table 47-A.

Abortions by Age, Age Group and Race of Woman: South Carolina and Each County, 1999 (Residence Data)

White

County of Residence	Age in Years												
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown	
South Carolina	5,519	40	62	142	216	327	386	1,836	1,148	710	615	37	
Abbeville	23	-	-	-	1	1	2	7	6	2	4	-	
Aiken	160	2	1	6	7	14	11	35	34	22	25	3	
Allendale	1	-	-	-	-	1	-	-	-	-	-	-	
Anderson	283	5	7	9	6	22	19	97	59	32	25	2	
Bamberg	6	-	-	-	-	-	-	2	1	1	2	-	
Barnwell	13	-	-	1	-	1	2	3	2	2	2	-	
Beaufort	215	2	6	7	5	9	11	60	47	35	32	1	
Berkeley	276	4	6	12	13	18	20	86	55	35	26	1	
Calhoun	4	-	-	-	-	-	-	1	2	-	1	-	
Charleston	665	-	8	11	22	41	44	246	138	69	84	2	
Cherokee	56	-	-	5	2	2	3	13	11	14	6	-	
Chester	37	-	1	2	1	-	3	12	7	5	6	-	
Chesterfield	26	-	-	-	2	1	4	8	5	1	5	-	
Clarendon	12	1	-	-	-	1	-	5	4	1	-	-	
Colleton	35	-	2	-	4	1	1	11	5	6	5	-	
Darlington	31	1	-	-	1	4	1	10	9	3	2	-	
Dillon	22	1	-	-	1	1	-	13	2	2	1	1	
Dorchester	154	2	3	6	9	10	9	42	42	16	15	-	
Edgefield	20	1	-	1	2	-	-	9	4	2	1	-	
Fairfield	15	-	1	2	2	1	-	3	2	1	3	-	
Florence	74	-	-	3	-	7	4	18	20	11	11	-	
Georgetown	49	-	-	-	2	3	4	18	9	4	9	-	
Greenville	645	3	7	10	18	28	47	216	132	108	75	1	
Greenwood	95	2	-	1	6	8	5	34	24	8	7	-	
Hampton	6	1	-	-	-	-	1	1	1	1	1	-	
Horry	464	4	4	11	12	25	37	160	87	63	51	10	
Jasper	15	-	-	-	-	1	1	6	3	3	1	-	
Kershaw	60	-	-	2	5	3	5	15	16	8	5	1	
Lancaster	39	1	1	1	3	3	4	14	4	4	4	-	
Laurens	72	1	-	5	5	6	5	18	18	10	3	1	
Lee	10	-	-	-	-	-	2	5	1	-	2	-	
Lexington	300	1	4	10	16	14	30	77	63	40	41	4	
McCormick	4	-	-	-	-	-	2	1	1	-	-	-	
Marion	13	-	-	-	1	-	1	8	1	1	-	1	
Marlboro	13	1	-	-	-	-	-	5	3	2	2	-	
Newberry	36	-	1	2	3	3	3	11	5	5	2	1	
Oconee	107	1	2	1	6	14	3	38	19	14	9	-	
Orangeburg	54	-	-	1	2	2	2	20	11	8	8	-	
Pickens	164	2	1	1	8	8	17	78	19	18	12	-	
Richland	461	-	1	8	18	40	27	186	92	52	35	2	
Saluda	26	-	-	1	-	-	3	10	7	2	3	-	
Spartanburg	397	2	4	12	17	16	29	111	108	54	44	-	
Sumter	85	1	-	3	3	7	7	24	18	4	15	3	
Union	32	1	1	2	1	2	2	12	6	1	4	-	
Williamsburg	6	-	-	-	-	1	1	3	-	1	-	-	
York	227	-	1	6	11	8	13	79	43	37	26	3	
Unknown	11	-	-	-	1	-	1	5	2	2	-	-	

Table 47-A (cont.)
 Abortions by Age, Age Group and Race of Woman: South Carolina and Each County, 1999 (Residence Data)
 Black and Other

County of Residence	Age in Years												
	Total	<15	15	16	17	18	19	20-24	25-29	30-34	35 +	Unknown	
South Carolina	4,860	52	70	119	180	253	296	1,646	1,177	635	394	38	
Abbeville	26	1	-	2	1	-	5	9	5	3	-	-	
Aiken	155	2	1	5	7	11	15	51	26	18	14	5	
Allendale	26	-	2	-	5	-	-	10	6	2	1	-	
Anderson	144	2	2	2	1	11	7	47	29	33	10	-	
Bamberg	32	-	2	-	3	1	1	13	3	5	4	-	
Barnwell	27	-	-	1	1	-	1	14	4	4	2	-	
Beaufort	136	2	2	6	11	5	8	47	25	18	10	2	
Berkeley	181	2	4	3	6	5	9	54	48	25	25	-	
Calhoun	17	-	-	-	-	1	-	2	7	4	3	-	
Charleston	603	9	6	15	25	22	33	172	165	105	49	2	
Cherokee	47	1	3	2	1	2	1	12	12	6	7	-	
Chester	50	-	2	2	2	1	4	15	13	7	3	1	
Chesterfield	33	1	-	2	2	3	-	11	5	3	4	2	
Clarendon	38	-	-	-	1	5	1	18	8	2	2	1	
Colleton	55	-	-	2	2	2	-	22	12	9	6	-	
Darlington	23	-	1	-	-	-	3	8	6	4	1	-	
Dillon	15	-	-	-	-	-	1	7	4	2	1	-	
Dorchester	97	1	1	2	3	4	4	32	29	12	9	-	
Edgefield	25	-	-	1	-	3	2	6	7	2	3	1	
Fairfield	53	-	1	-	1	2	2	18	13	5	10	1	
Florence	72	-	-	4	4	6	3	27	17	8	2	1	
Georgetown	55	1	-	2	2	3	5	23	12	4	3	-	
Greenville	379	1	6	6	6	19	20	124	101	56	40	-	
Greenwood	95	1	2	1	3	4	3	45	21	10	5	-	
Hampton	34	-	-	2	1	3	2	11	7	3	4	1	
Horry	106	1	3	2	5	5	7	40	21	11	8	3	
Jasper	37	-	1	1	4	1	3	12	7	3	4	1	
Kershaw	40	1	1	2	3	3	3	13	2	8	4	-	
Lancaster	24	-	-	1	-	-	1	13	6	2	1	-	
Laurens	94	1	1	3	4	9	6	22	25	19	4	-	
Lee	21	1	1	1	1	1	2	7	5	1	1	-	
Lexington	124	2	2	1	8	7	7	51	24	11	10	1	
McCormick	15	-	-	-	-	1	3	3	5	1	2	-	
Marion	28	-	1	-	1	3	2	8	10	1	1	1	
Marlboro	37	-	1	-	2	1	-	18	11	2	1	1	
Newberry	44	1	3	1	2	2	3	17	9	2	4	-	
Oconee	23	1	-	-	-	-	1	11	7	2	1	-	
Orangeburg	239	2	1	7	9	16	17	104	44	23	16	-	
Pickens	59	1	1	1	-	-	3	22	18	8	5	-	
Richland	890	10	6	22	29	57	57	308	227	108	60	6	
Saluda	12	-	1	-	1	1	3	3	2	-	1	-	
Spartanburg	229	3	4	4	7	15	18	61	66	33	17	1	
Sumter	186	2	4	8	7	8	13	60	39	28	11	6	
Union	31	-	1	-	1	-	1	10	9	4	5	-	
Williamsburg	35	-	-	2	3	1	1	15	5	2	5	1	
York	145	1	2	3	5	7	14	42	43	14	14	-	
Unknown	23	1	1	-	-	2	1	8	7	2	1	-	

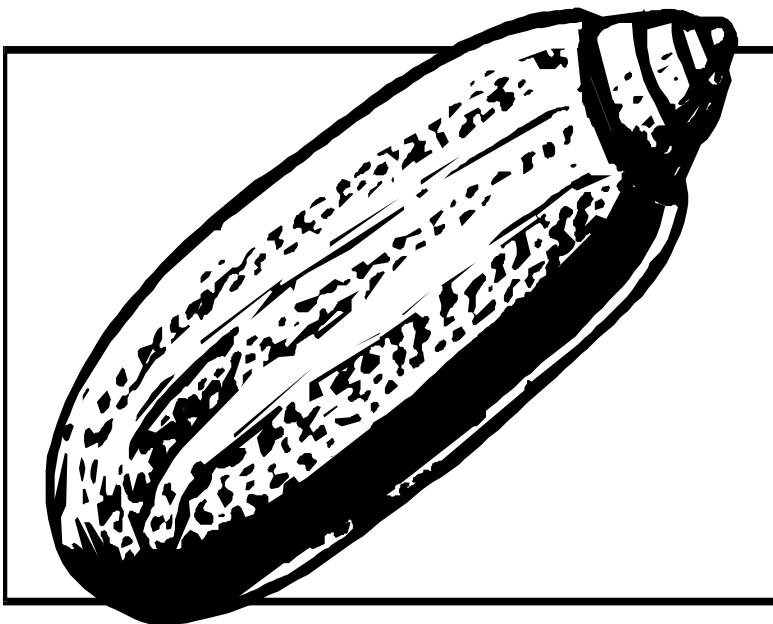
Table 48.

Table 48-A
Abortions by Age and Age Group: South Carolina and Each County, 1999 (Occurrence Data)
White

Table 48-A. (cont.)
 Abortions by Age Group and Race: South Carolina and Each County, 1999 (Occurrence Data)
 Black and Other

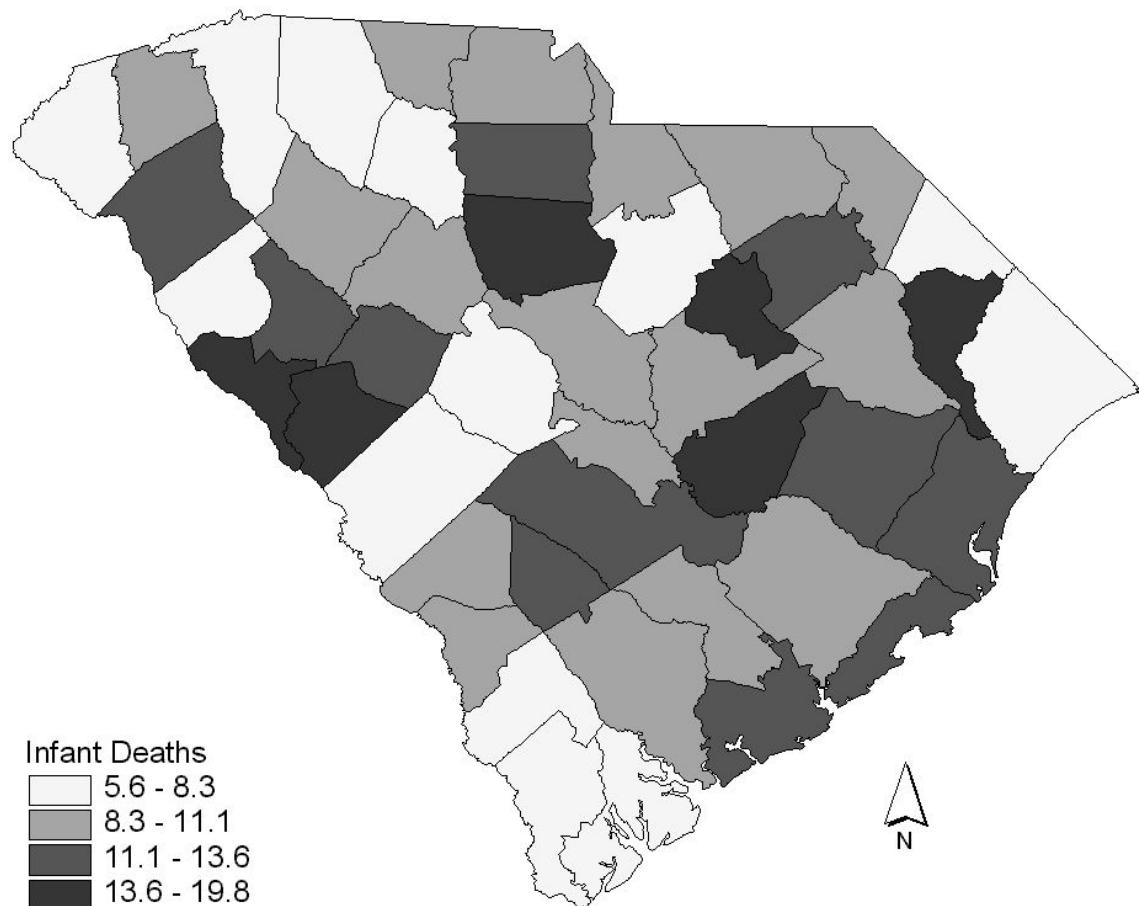
PUERTO RICO STATE SEAL

The State Shell
"The Oliva Sayana"



Officially adopted by the General Assembly in 1984

Figure 9.
Three-Year Infant Mortality Rates*
South Carolina, 1997-1999
(Residence Data)



* Rate calculated per 1,000 live births

Table 49.
Infant Mortality and Infant Mortality Rates¹ by Race
South Carolina, 1975-1999
(Residence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1975	897	19.2	431	15.4	466	25.0
1976	930	19.5	400	14.0	530	27.7
1977	876	17.6	387	13.1	489	24.2
1978	919	18.5	386	13.3	533	26.0
1979	857	17.0	367	12.3	490	23.6
1980	809	15.6	330	10.8	479	22.4
1981	836	16.2	379	12.4	457	21.6
1982	832	16.1	367	12.0	465	22.2
1983	760	15.0	343	11.3	417	20.6
1984	743	14.7	339	11.1	404	20.2
1985	735	14.2	301	9.5	434	21.4
1986	685	13.2	318	10.2	367	17.9
1987	673	12.8	309	9.7	364	17.5
1988	673	12.2	316	9.5	357	16.2
1989	731	12.8	310	9.1	421	18.2
1990	679	11.6	291	8.2	388	16.9
1991	644	11.2	279	8.1	365	15.9
1992	588	10.5	243	7.2	345	15.5
1993	544	10.1	218	6.7	326	15.4
1994	486	9.4	211	6.6	275	13.8
1995	480	9.4	212	6.7	268	14.1
1996	424	8.3	179	5.5	245	13.0
1997	494	9.5	207	6.3	287	15.4
1998	511	9.5	204	6.0	307	15.5
1999	564	10.3	236	6.8	328	16.4

¹ Rate per 1,000 Live Births

Figure 10.
Infant Mortality Rates by Race South Carolina, 1975-1999
(Residence Data)

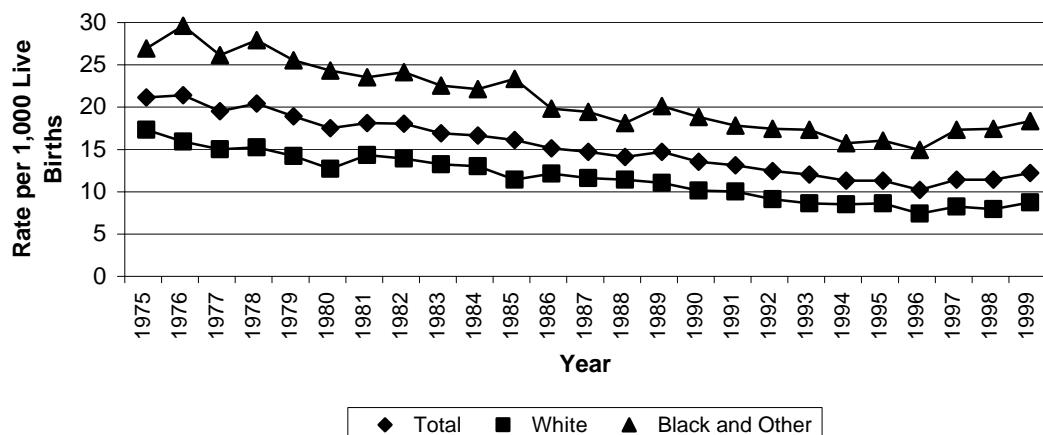


Table 50.
Leading Causes of Infant Death by Age at Death
South Carolina, 1999
(Residence Data)

Cause of Death	Total	Under 1 Day	1 - 6 Days	7 - 27 Days	28 - 364 Days
Total Infant Deaths	564	244	78	72	170
Congenital Anomalies (Q00-Q99)	94	37	16	12	29
Disorders relating to Short Gest, etc. (P07)	92	85	5	1	1
Sudden Infant Death Syndrome (R95)	51	-	1	3	47
Newborn Aff. By Maternal Comp. Of Preg. (P01)	38	35	3	-	-
Respiratory Distress Syndrome (P22)	28	13	9	6	-
Newborn Aff. By Comp. Of Placenta, etc. (P02)	25	19	4	2	-
Bacterial Sepsis of Newborn (P36)	18	9	2	7	-
Disease of Circulation System (I00-I99)	12	1	2	4	5
Intrauterine Hypoxia and Birth Asphyxia (P20-P21)	10	3	4	3	-
Necrotizing Enterocolitis of Newborn (P77)	8	-	3	5	-
All Other Causes	188	42	29	29	88

Figure 11.
Percent of Infant Deaths by Age at Death
South Carolina, 1999
(Residence Data)

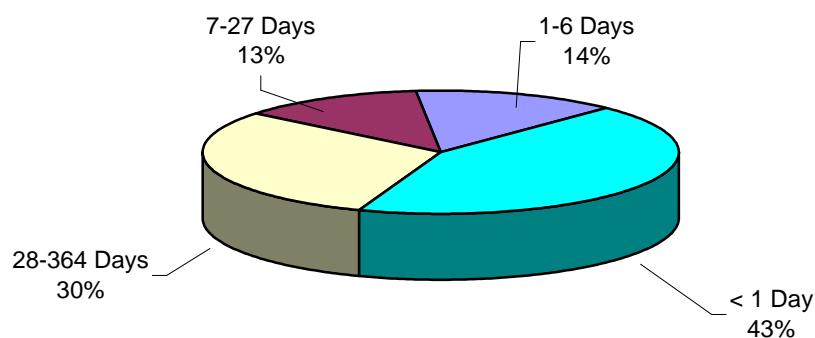


Table 51
 Infant Mortality and Infant Mortality Rates¹
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)

County of Residence	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	564	10.3	1,569	9.8	1,390	9.0
Abbeville	6 ²	17.7	6	5.8	12	12.3
Aiken	14	7.6	42	7.6	43	7.7
Allendale	3	17.8	5	9.9	11	21.1
Anderson	24	10.9	76	11.8	45	7.3
Bamberg	3	13.5	8	12.4	3	4.4
Barnwell	7	20.3	10	9.6	5	5.3
Beaufort	15	8.6	34	6.8	32	6.6
Berkeley	20	9.1	55	8.9	58	9.4
Calhoun	1	6.0	5	9.8	6	11.7
Charleston	60	13.4	161	12.3	146	11.5
Cherokee	6	8.3	20	9.3	24	12.2
Chester	4	8.8	18	12.8	16	11.9
Chesterfield	6	10.4	18	10.6	25	14.5
Clarendon	7	17.2	18	15.2	11	9.4
Colleton	4	7.3	17	10.6	12	7.5
Darlington	14	14.7	36	12.8	33	12.4
Dillon	1	2.2	8	5.7	15	10.1
Dorchester	11	9.8	34	10.0	32	8.8
Edgefield	8	25.3	17	19.8	5	6.6
Fairfield	5	16.3	14	14.6	3	3.1
Florence	25	13.3	61	11.1	54	10.3
Georgetown	6	7.3	27	11.6	19	9.2
Greenville	36	6.7	105	6.8	112	7.8
Greenwood	14	15.0	37	13.2	34	12.7
Hampton	3	10.2	5	5.6	9	10.2
Horry	19	8.1	56	8.3	62	10.5
Jasper	1	3.7	5	6.0	9	10.7
Kershaw	4	5.6	15	7.3	11	6.0
Lancaster	9	11.3	21	8.8	24	10.5
Laurens	10	11.5	26	10.1	29	12.3
Lee	5	19.1	13	17.0	11	15.2
Lexington	25	8.4	69	7.7	47	5.6
McCormick	2	25.6	4	15.7	5	17.6
Marion	8	16.0	22	14.9	16	10.8
Marlboro	4	9.2	13	10.1	16	12.9
Newberry	8	16.8	14	9.7	8	6.2
Oconee	5	6.3	17	7.3	14	6.3
Orangeburg	16	11.7	52	13.6	41	11.3
Pickens	7	5.2	36	8.9	21	5.7
Richland	51	11.7	136	10.6	78	6.3
Saluda	2	7.8	10	13.0	12	17.9
Spartanburg	27	8.3	73	7.5	62	6.4
Sumter	19	11.4	54	10.8	74	15.0
Union	1	2.5	9	7.9	15	13.3
Williamsburg	10	18.1	20	12.9	25	16.1
York	27	12.6	66	10.4	45	7.7

¹ Rate per 1,000 live births

² Rates calculated with 20 or fewer deaths are unreliable and should be used cautiously.

Table 51-A.
 Infant Mortality and Infant Mortality Rates¹ by Race
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)

County of Residence	White					
	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	236	6.8	647	6.4	602	6.3
Abbeville	3	14.0	3	4.4	3	4.9
Aiken	6	4.8	17	4.5	28	7.2
Allendale	-	0	-	0	2	19.8
Anderson	16	9.2	50	9.8	33	6.9
Bamberg	-	0	-	0	-	0
Barnwell	3	18.5	5	10.2	2	4.3
Beaufort	7	5.8	19	5.5	15	4.7
Berkeley	11	7.2	27	6.3	23	5.3
Calhoun	-	0	1	4.7	2	9.2
Charleston	18	7.0	50	6.6	47	6.5
Cherokee	4	7.4	11	6.8	14	9.7
Chester	-	0	6	8.0	1	1.5
Chesterfield	1	3.0	4	4.0	9	9.4
Clarendon	2	12.3	4	8.6	3	6.3
Colleton	-	0	4	4.7	6	7.7
Darlington	8	17.9	10	7.7	6	4.9
Dillon	1	5.2	3	5.1	2	3.4
Dorchester	7	9.0	16	6.6	15	5.8
Edgefield	-	0	3	6.6	1	2.8
Fairfield	-	0	2	6.3	-	0
Florence	8	8.1	18	6.2	17	6.3
Georgetown	1	2.3	10	8.5	8	8.1
Greenville	25	6.0	59	5.0	77	7.1
Greenwood	8	13.0	22	12.3	10	6.3
Hampton	2	18.7	2	6.3	3	9.5
Horry	9	5.1	24	4.8	31	7.1
Jasper	1	8.0	2	5.4	2	6.0
Kershaw	2	4.0	6	4.2	7	5.7
Lancaster	5	9.4	12	7.3	10	6.6
Laurens	3	4.8	12	6.7	17	10.8
Lee	-	0	3	16.5	3	16.7
Lexington	20	8.4	48	6.6	31	4.5
McCormick	-	0	-	0	2	25.0
Marion	-	0	1	1.9	4	8.1
Marlboro	1	5.6	3	5.7	6	11.8
Newberry	3	10.4	5	5.9	7	10.2
Oconee	4	5.8	13	6.3	12	6.3
Orangeburg	-	0	8	6.3	9	7.4
Pickens	6	4.9	33	9.0	20	6.0
Richland	12	6.4	24	4.3	18	3.2
Saluda	-	0	5	9.7	6	15.7
Spartanburg	16	6.6	45	6.2	41	5.8
Sumter	6	7.4	16	6.6	16	6.5
Union	1	4.0	4	5.6	7	10.4
Williamsburg	2	14.7	2	5.1	2	4.8
York	14	8.9	37	7.8	24	5.5

¹ Rate per 1,000 live births

² see pp. 100

Table 51-A (cont.)
 Infant Mortality and Infant Mortality Rates¹ by Race
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)
 Black and Other

County of Residence	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	328	16.4	922	15.6	788	13.6
Abbeville	3	24.2	3	8.6	9	25.1
Aiken	8	14.1	25	14.5	15	8.6
Allendale	3	21.4	5	12.0	9	21.4
Anderson	8	17.8	27	18.9	12	8.8
Bamberg	3	20.0	8	18.7	3	6.4
Barnwell	4	22.0	5	9.1	3	6.3
Beaufort	8	15.0	15	9.5	17	10.3
Berkeley	9	13.7	28	15.1	35	19.5
Calhoun	1	10.9	4	13.5	4	13.5
Charleston	42	21.8	112	19.9	99	18.1
Cherokee	2	11.0	9	16.7	10	18.8
Chester	4	18.0	12	18.4	15	22.0
Chesterfield	5	20.0	14	20.2	16	20.9
Clarendon	5	20.3	14	19.3	8	11.6
Colleton	4	15.5	13	17.2	6	7.3
Darlington	6	12.0	26	17.2	27	19.0
Dillon	-	0	5	6.0	13	14.5
Dorchester	4	11.8	18	18.5	17	16.1
Edgefield	8	50.6	14	34.5	4	10.2
Fairfield	5	24.5	12	18.8	3	4.6
Florence	17	19.0	43	16.8	37	14.8
Georgetown	5	13.3	17	14.7	11	10.2
Greenville	11	9.0	46	12.9	35	10.1
Greenwood	6	18.9	15	14.6	24	22.0
Hampton	1	5.3	3	5.2	6	10.7
Horry	10	17.5	32	19.0	31	19.7
Jasper	-	0	3	6.5	7	13.8
Kershaw	2	9.4	9	13.9	4	6.7
Lancaster	4	15.0	9	12.3	14	18.1
Laurens	7	28.5	14	17.8	12	15.5
Lee	5	24.8	10	17.1	8	14.7
Lexington	5	8.7	21	12.3	16	10.4
McCormick	2	36.4	4	24.0	3	14.7
Marion	8	24.4	21	21.9	12	12.1
Marlboro	3	11.7	10	13.1	10	13.7
Newberry	5	26.6	9	15.2	1	1.6
Oconee	1	9.8	4	14.2	2	6.7
Orangeburg	16	17.3	44	17.2	32	13.2
Pickens	1	8.8	3	8.6	1	2.9
Richland	39	15.7	112	15.5	60	8.8
Saluda	2	24.1	5	19.6	6	20.9
Spartanburg	11	13.4	28	11.0	21	7.8
Sumter	13	15.2	38	14.6	58	23.6
Union	-	0	5	11.4	8	17.9
Williamsburg	8	19.2	18	15.6	23	20.2
York	13	23.0	29	18.2	21	14.2

¹ Rate per 1,000 live births

² see pp. 100

Table 52.
 Neonatal Mortality and Neonatal Mortality Rates¹
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)

County of Residence	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	394	7.2	1,104	6.9	951	6.2
Abbeville	4 ²	11.8	4	3.9	10	10.3
Aiken	6	3.3	19	3.5	26	4.6
Allendale	2	11.8	3	5.9	9	17.3
Anderson	17	7.7	53	8.2	32	5.2
Bamberg	-	0	3	4.6	1	1.5
Barnwell	2	5.8	4	3.9	3	3.2
Beaufort	8	4.6	24	4.8	21	4.3
Berkeley	15	6.8	43	7.0	32	5.2
Calhoun	1	6.0	4	7.9	4	7.8
Charleston	40	8.9	121	9.3	112	8.8
Cherokee	5	6.9	12	5.6	17	8.6
Chester	2	4.4	11	7.8	8	5.9
Chesterfield	6	10.4	13	7.7	15	8.7
Clarendon	6	14.7	15	12.6	9	7.7
Colleton	3	5.5	13	8.1	5	3.1
Darlington	10	10.5	26	9.2	18	6.8
Dillon	-	0	5	3.5	9	6.1
Dorchester	6	5.4	24	7.0	22	6.1
Edgefield	8	25.3	15	17.4	5	6.6
Fairfield	5	16.3	12	12.5	1	1.0
Florence	17	9.0	44	8.0	31	5.9
Georgetown	4	4.9	17	7.3	16	7.7
Greenville	29	5.4	74	4.8	72	5.0
Greenwood	13	13.9	30	10.7	30	11.2
Hampton	1	3.4	3	3.4	6	6.8
Horry	13	5.5	35	5.2	43	7.3
Jasper	1	3.7	3	3.6	6	7.2
Kershaw	2	2.8	11	5.3	9	4.9
Lancaster	7	8.8	17	7.2	17	7.4
Laurens	8	9.2	19	7.4	21	8.9
Lee	4	15.3	9	11.7	9	12.4
Lexington	16	5.4	51	5.7	32	3.8
McCormick	2	25.6	3	11.8	4	14.1
Marion	7	14.0	16	10.8	11	7.4
Marlboro	3	6.9	9	7.0	14	11.3
Newberry	3	6.3	9	6.2	5	3.9
Oconee	5	6.3	15	6.4	9	4.1
Orangeburg	14	10.2	39	10.2	24	6.6
Pickens	3	2.2	23	5.7	14	3.8
Richland	33	7.6	93	7.3	56	4.5
Saluda	1	3.9	9	11.7	9	13.5
Spartanburg	17	5.2	43	4.4	33	3.4
Sumter	9	5.4	36	7.2	59	12.0
Union	1	2.5	6	5.2	12	10.7
Williamsburg	9	16.3	14	9.1	17	11.0
York	25	11.7	51	8.0	32	5.5

¹ Rate per 1,000 live births

² see pp. 100

Table 52-A.
 Neonatal Mortality and Neonatal Mortality Rates¹ by Race
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)

County of Residence	White					
	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	154	4.4	435	4.3	391	4.1
Abbeville	2 ²	9.3	2	2.9	2	3.3
Aiken	2	1.6	7	1.9	17	4.4
Allendale	-	0	-	0	1	9.9
Anderson	12	6.9	36	7.2	25	5.2
Bamberg	-	0	-	0	-	0
Barnwell	-	0	2	4.1	1	2.1
Beaufort	5	4.1	14	4.1	9	2.8
Berkeley	8	5.2	20	4.6	11	2.5
Calhoun	-	0	-	0	1	4.6
Charleston	10	3.9	32	4.3	31	4.3
Cherokee	3	5.5	8	5.0	9	6.3
Chester	-	0	4	5.3	1	1.5
Chesterfield	1	3.0	2	2.0	4	4.2
Clarendon	2	12.3	2	4.3	3	6.3
Colleton	-	0	2	2.4	3	3.9
Darlington	6	13.4	7	5.4	3	2.4
Dillon	-	0	1	1.7	1	1.7
Dorchester	2	2.6	9	3.7	11	4.3
Edgefield	-	0	2	4.4	1	2.8
Fairfield	-	0	2	6.3	-	0
Florence	5	5.1	12	4.1	9	3.3
Georgetown	1	2.3	4	3.4	6	6.1
Greenville	19	4.6	39	3.3	46	4.2
Greenwood	7	11.4	16	9.0	7	4.4
Hampton	-	0	-	0	2	6.3
Horry	6	3.4	17	3.4	22	5.1
Jasper	1	8.0	2	5.4	1	3.0
Kershaw	-	0	3	2.1	7	5.7
Lancaster	5	9.4	11	6.7	7	4.6
Laurens	1	1.6	6	3.4	13	8.2
Lee	-	0	3	16.5	3	16.7
Lexington	12	5.0	34	4.7	19	2.8
McCormick	-	0	-	0	2	25.0
Marion	-	0	1	1.9	2	4.0
Marlboro	-	0	2	3.8	6	11.8
Newberry	2	6.9	4	4.7	4	5.9
Oconee	4	5.8	12	5.8	8	4.2
Orangeburg	-	0.0	5	3.9	5	4.1
Pickens	3	2.4	22	6.0	14	4.2
Richland	8	4.3	17	3.1	14	2.5
Saluda	-	0	5	9.7	5	13.1
Spartanburg	10	4.1	27	3.7	22	3.1
Sumter	2	2.5	11	4.6	10	4.1
Union	1	4.0	2	2.8	5	7.4
Williamsburg	2	14.7	2	5.1	-	0
York	12	7.6	26	5.5	18	4.1

¹ Rate per 1,000 live births

² see pp. 100

Table 52-A (cont.)
 Neonatal Mortality and Neonatal Mortality Rates¹ by Race
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)
 Black and Other

County of Residence	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	240	12.0	669	11.3	559	9.7
Abbeville	2 ²	16.1	2	5.7	8	22.3
Aiken	4	7.1	12	6.9	9	5.2
Allendale	2	14.3	3	5.9	8	19.0
Anderson	5	11.1	17	11.9	7	5.1
Bamberg	-	0	3	7.0	1	2.1
Barnwell	2	11.0	2	3.6	2	4.2
Beaufort	3	5.6	10	6.3	12	7.3
Berkeley	7	10.7	23	12.4	21	11.7
Calhoun	1	10.9	4	13.5	3	10.1
Charleston	30	15.6	89	15.8	81	14.8
Cherokee	2	11.0	4	7.4	8	15.0
Chester	2	9.0	7	10.7	7	10.2
Chesterfield	5	20.0	11	15.9	11	14.4
Clarendon	4	16.3	13	18.0	6	8.7
Colleton	3	11.6	11	14.5	2	2.4
Darlington	4	8.0	19	12.6	15	10.5
Dillon	-	0	4	4.8	8	8.9
Dorchester	4	11.8	15	15.4	11	10.4
Edgefield	8	51.6	13	32.0	4	10.2
Fairfield	5	24.5	10	15.7	1	1.5
Florence	12	13.4	32	12.5	22	8.8
Georgetown	3	8.0	13	11.3	10	9.3
Greenville	10	8.2	35	9.8	26	7.5
Greenwood	6	18.9	14	13.6	23	21.1
Hampton	1	5.3	3	5.2	4	7.1
Horry	7	12.3	18	10.7	21	13.4
Jasper	-	0	1	2.2	5	9.9
Kershaw	2	9.4	8	12.4	2	3.4
Lancaster	2	7.5	6	8.2	10	13.0
Laurens	7	28.5	13	16.5	8	10.3
Lee	4	19.8	6	10.3	6	11.0
Lexington	4	6.9	17	10.0	13	8.5
McCormick	2	36.4	3	18.0	2	9.8
Marion	7	21.3	15	15.6	9	9.1
Marlboro	3	11.7	7	9.2	8	10.9
Newberry	1	5.3	5	8.5	1	1.6
Oconee	1	9.8	3	10.6	1	3.3
Orangeburg	14	15.1	34	13.3	19	7.8
Pickens	-	0	1	2.9	-	0
Richland	25	10.0	76	10.5	42	6.2
Saluda	1	12.0	4	15.7	4	13.9
Spartanburg	7	8.5	16	6.3	11	4.1
Sumter	7	8.2	25	9.6	49	20.0
Union	-	0	4	9.2	7	15.6
Williamsburg	7	16.8	12	10.4	17	15.0
York	13	23.0	25	15.7	14	9.5

¹ Rate per 1,000 live births

² see pp. 100

Table 53-A.
 Postneonatal Mortality and Postneonatal Mortality Rates¹
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)

County of Residence	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	170	3.1	465	2.9	440	2.9
Abbeville	2 ²	5.9	2	1.9	2	2.1
Aiken	8	4.4	23	4.2	17	3.0
Allendale	1	5.9	2	4.0	2	3.8
Anderson	7	3.2	23	3.6	13	2.1
Bamberg	3	13.5	5	7.7	2	2.9
Barnwell	5	14.5	6	5.8	2	2.1
Beaufort	7	4.0	10	2.0	11	2.3
Berkeley	5	2.3	12	1.9	26	4.2
Calhoun	-	0	1	2.0	2	3.9
Charleston	20	4.5	40	3.1	34	2.7
Cherokee	1	1.4	8	3.7	7	3.5
Chester	2	4.4	7	5.0	8	5.9
Chesterfield	-	0	5	2.9	10	5.8
Clarendon	1	2.5	3	2.5	2	1.7
Colleton	1	1.8	4	2.5	7	4.4
Darlington	4	4.2	10	3.6	15	5.7
Dillon	1	2.2	3	2.1	6	4.0
Dorchester	5	4.5	10	2.9	10	2.8
Edgefield	-	0	2	2.3	-	0
Fairfield	-	0	2	2.1	2	2.1
Florence	8	4.2	17	3.1	23	4.4
Georgetown	2	2.4	10	4.3	3	1.4
Greenville	7	1.3	31	2.0	40	2.8
Greenwood	1	1.1	7	2.5	4	1.5
Hampton	2	6.8	2	2.2	3	3.4
Horry	6	2.6	21	3.1	19	3.2
Jasper	-	0	2	2.4	3	3.6
Kershaw	2	2.8	4	1.9	2	1.1
Lancaster	2	2.5	4	1.7	7	3.1
Laurens	2	2.3	7	2.7	8	3.4
Lee	1	3.8	4	5.2	2	2.8
Lexington	9	3.0	18	2.0	15	1.8
McCormick	-	0	1	3.9	1	3.5
Marion	1	2.0	6	4.1	5	3.4
Marlboro	1	2.3	4	3.1	2	1.6
Newberry	5	10.5	5	3.5	3	2.3
Oconee	-	0	2	0.9	5	2.3
Orangeburg	2	1.5	13	3.4	17	4.7
Pickens	4	3.0	13	3.2	7	1.9
Richland	18	4.1	43	3.4	22	1.8
Saluda	1	3.9	1	1.3	3	4.5
Spartanburg	10	3.1	30	3.1	29	3.0
Sumter	10	6.0	18	3.6	15	3.1
Union	-	0	3	2.6	3	2.7
Williamsburg	1	1.8	6	3.9	8	5.2
York	2	0.9	15	2.4	13	2.2

¹ Rate per 1,000 live birth

² see pp. 100

Table 53-A.
Postneonatal Mortality and Postneonatal Mortality Rates¹ by Race
South Carolina and Each County, 1999, 1997-1999, 1994-1996
(Residence Data)

County of Residence	White					
	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	82	2.4	212	2.1	211	2.2
Abbeville	1 ²	4.7	1	1.5	1	1.6
Aiken	4	3.2	10	2.7	11	2.8
Allendale	-	0	-	0	1	9.9
Anderson	4	2.3	13	2.6	8	1.7
Bamberg	-	0	-	0	-	0
Barnwell	3	18.5	3	6.1	1	2.1
Beaufort	2	1.7	5	1.5	6	1.9
Berkeley	3	2.0	7	1.6	12	2.8
Calhoun	-	0	1	4.7	1	4.6
Charleston	8	3.1	17	2.3	16	2.2
Cherokee	1	1.8	3	1.9	5	3.5
Chester	-	0	2	2.7	-	0
Chesterfield	-	0	2	2.0	5	5.2
Clarendon	-	0	2	4.3	-	0
Colleton	-	0	2	2.4	3	3.9
Darlington	2	4.5	3	2.3	3	2.4
Dillon	1	5.2	2	3.4	1	1.7
Dorchester	5	6.4	7	2.9	4	1.6
Edgefield	-	0	1	2.2	-	0
Fairfield	-	0	-	0	-	0
Florence	3	3.0	6	2.1	8	2.9
Georgetown	-	0	6	5.1	2	2.0
Greenville	6	1.4	20	1.7	31	2.9
Greenwood	1	1.6	6	3.4	3	1.9
Hampton	2	18.7	2	6.3	1	3.2
Horry	3	1.7	7	1.4	9	2.1
Jasper	-	0	-	0	1	3.0
Kershaw	2	4.0	3	2.1	-	0
Lancaster	-	0	1	0.6	3	2.0
Laurens	2	3.2	6	3.4	4	2.5
Lee	-	0	-	0	-	0
Lexington	8	3.3	14	1.9	12	1.8
McCormick	-	0	-	0	-	0
Marion	-	0	-	0	2	4.0
Marlboro	1	5.6	1	1.9	-	0.0
Newberry	1	3.5	1	1.2	3	4.4
Oconee	-	0	1	0.5	4	2.1
Orangeburg	-	0	3	2.4	4	3.3
Pickens	3	2.4	11	3.0	6	1.8
Richland	4	2.1	7	1.3	4	0.7
Saluda	-	0	-	0	1	2.6
Spartanburg	6	2.5	18	2.5	19	2.7
Sumter	4	4.9	5	2.1	6	2.4
Union	-	0	2	2.8	2	3.0
Williamsburg	-	0	-	0	2	4.8
York	2	1.3	11	2.3	6	1.4

¹ Rate per 1,000 live birth

² see pp. 100

Table 53-A.
 Postneonatal Mortality and Postneonatal Mortality Rates¹ by Race
 South Carolina and Each County, 1999, 1997-1999, 1994-1996
 (Residence Data)
 Black and Other

County of Residence	1999		1997-1999		1994-1996	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	88	4.4	253	4.3	229	4.0
Abbeville	1 ²	8.1	1	2.9	1	2.8
Aiken	4	7.1	13	7.5	6	3.5
Allendale	1	7.1	2	4.8	1	2.4
Anderson	3	6.7	10	7.0	5	3.7
Bamberg	3	20.0	5	11.7	2	4.3
Barnwell	2	11.0	3	5.5	1	2.1
Beaufort	5	9.4	5	3.2	5	3.0
Berkeley	2	3.0	5	2.7	14	7.8
Calhoun	-	0	-	0	1	3.4
Charleston	12	6.2	23	4.1	18	3.3
Cherokee	-	0	5	9.3	2	3.8
Chester	2	9.0	5	7.7	8	11.7
Chesterfield	-	0	3	4.3	5	6.5
Clarendon	1	4.1	1	1.4	2	2.9
Colleton	1	3.9	2	2.6	4	4.8
Darlington	2	4.0	7	4.6	12	8.4
Dillon	-	0	1	1.2	5	5.6
Dorchester	-	0	3	3.1	6	5.7
Edgefield	-	0	1	2.5	-	0
Fairfield	-	0	2	3.1	2	3.0
Florence	5	5.6	11	4.3	15	6.0
Georgetown	2	5.3	4	3.5	1	0.9
Greenville	1	0.8	11	3.1	9	2.6
Greenwood	-	0	1	1.0	1	0.9
Hampton	-	0	-	0	2	3.6
Horry	3	5.3	14	8.3	10	6.4
Jasper	-	0	2	4.3	2	3.9
Kershaw	-	0	1	1.5	2	3.4
Lancaster	2	7.5	3	4.1	4	5.2
Laurens	-	0	1	1.3	4	5.2
Lee	1	5.0	4	6.8	2	3.7
Lexington	1	1.7	4	2.3	3	2.0
McCormick	-	0	1	6.0	1	4.9
Marion	1	3.0	6	6.3	3	3.0
Marlboro	-	0	3	3.9	2	2.7
Newberry	4	21.3	4	6.8	-	0
Oconee	-	0	1	3.5	1	3.3
Orangeburg	2	2.2	10	3.9	13	5.4
Pickens	1	8.8	2	5.7	1	2.9
Richland	14	5.6	36	5.0	18	2.7
Saluda	1	12.0	1	3.9	2	7.0
Spartanburg	4	4.9	12	4.7	10	3.7
Sumter	6	7.0	13	5.0	9	3.7
Union	-	0	1	2.3	1	2.2
Williamsburg	1	2.4	6	5.2	6	5.3
York	-	0	4	2.5	7	4.7

¹ Rate per 1,000 live birth

² see pp. 100

Table 54.
Fetal Mortality and Fetal Mortality Rates¹ by Race
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	526	9.5	207	5.9	319	15.7
Abbeville	3 ²	8.8	-	0	3	23.6
Aiken	20	10.8	13	10.3	7	12.2
Allendale	3	17.4	-	0	3	21.0
Anderson	18	8.1	12	6.8	6	13.2
Bamberg	4	17.7	-	0	4	26.0
Barnwell	6	17.1	1	6.1	5	26.7
Beaufort	22	12.4	11	9.0	11	20.3
Berkeley	18	8.1	11	7.1	7	10.5
Calhoun	2	11.9	2	26.3	-	0
Charleston	40	8.8	15	5.8	25	12.8
Cherokee	8	11.0	5	9.2	3	16.3
Chester	8	17.4	3	12.8	5	22.0
Chesterfield	5	8.6	-	0	5	19.6
Clarendon	8	19.2	-	0	8	31.5
Colleton	5	9.0	-	0	5	19.0
Darlington	6	6.3	1	2.2	5	9.9
Dillon	7	15.1	3	15.2	4	15.0
Dorchester	7	6.2	5	6.4	2	5.8
Edgefield	-	0	-	0	-	0
Fairfield	5	16.0	-	0	5	23.9
Florence	25	13.1	5	5.0	20	21.8
Georgetown	7	8.5	2	4.5	5	13.2
Greenville	35	6.5	19	4.6	16	12.9
Greenwood	8	8.5	2	3.2	6	18.5
Hampton	2	6.8	-	0	2	10.6
Horry	24	10.1	14	7.8	10	17.2
Jasper	3	11.1	1	7.9	2	13.9
Kershaw	7	9.7	3	5.9	4	18.4
Lancaster	11	13.6	7	13.0	4	14.8
Laurens	11	12.5	6	9.5	5	19.9
Lee	2	7.6	-	0	2	9.8
Lexington	30	10.0	18	7.5	12	20.3
McCormick	1	12.7	1	41.7	-	0
Marion	6	11.8	-	0	6	18.0
Marlboro	4	9.1	-	0	4	15.3
Newberry	2	4.2	-	0	2	10.5
Oconee	2	2.5	1	1.4	1	9.7
Orangburg	15	10.9	3	6.8	12	12.8
Pickens	6	4.4	4	3.2	2	17.4
Richland	47	10.7	7	3.7	40	15.8
Saluda	2	7.8	-	0	2	23.5
Spartanburg	22	6.7	11	4.5	11	13.2
Sumter	18	10.6	6	7.3	12	13.8
Union	7	17.4	1	4.0	6	39.2
Williamsburg	9	16.0	2	14.5	7	16.5
York	24	11.1	12	7.6	12	20.8
Unknown	1	0	-	---	1	---

¹ Rate calculated per 1,000 Deliveries

² see pp. 100

Table 55.
Fetal Deaths by Age of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total Fetal Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	526	7	102	140	121	84	48	14	1	9
Abbeville	3	-	1	-	-	2	-	-	-	-
Aiken	20	-	4	6	-	6	3	-	-	1
Allendale	3	-	-	1	1	-	1	-	-	-
Anderson	18	-	3	5	2	6	2	-	-	-
Bamberg	4	1	2	-	1	-	-	-	-	-
Barnwell	6	-	1	2	-	1	1	-	-	1
Beaufort	22	-	2	5	6	5	2	2	-	-
Berkeley	18	1	5	2	5	2	2	1	-	-
Calhoun	2	-	-	1	1	-	-	-	-	-
Charleston	40	-	6	12	7	5	5	2	-	3
Cherokee	8	-	1	2	2	2	1	-	-	-
Chester	8	-	3	2	1	1	1	-	-	-
Chesterfield	5	-	2	2	1	-	-	-	-	-
Clarendon	8	-	3	2	1	1	1	-	-	-
Colleton	5	-	-	1	3	1	-	-	-	-
Darlington	6	-	3	2	1	-	-	-	-	-
Dillon	7	-	-	2	2	2	1	-	-	-
Dorchester	7	-	4	-	1	2	-	-	-	-
Edgefield										
Fairfield	5	-	1	1	1	-	-	2	-	-
Florence	25	-	4	7	8	4	1	1	-	-
Georgetown	7	-	1	-	2	2	2	-	-	-
Greenville	35	1	9	7	9	4	2	1	1	1
Greenwood	8	2	1	1	1	1	2	-	-	-
Hampton	2	-	1	-	-	-	1	-	-	-
Horry	24	-	5	4	8	5	2	-	-	-
Jasper	3	-	-	2	1	-	-	-	-	-
Kershaw	7	-	2	1	3	1	-	-	-	-
Lancaster	11	-	1	4	2	2	2	-	-	-
Laurens	11	-	2	4	3	1	-	-	-	1
Lee	2	-	-	1	-	1	-	-	-	-
Lexington	30	-	6	5	9	6	3	1	-	-
McCormick	1	-	-	1	-	-	-	-	-	-
Marion	6	-	2	1	2	1	-	-	-	-
Marlboro	4	-	1	2	-	1	-	-	-	-
Newberry	2	1	-	-	-	1	-	-	-	-
Oconee	2	-	-	1	1	-	-	-	-	-
Orangburg	15	-	4	3	6	2	-	-	-	-
Pickens	6	-	-	4	1	1	-	-	-	-
Richland	47	-	3	20	13	4	5	2	-	-
Saluda	2	-	1	-	-	1	-	-	-	-
Spartanburg	22	1	5	7	4	3	1	-	-	1
Sumter	18	-	5	4	4	1	3	1	-	-
Union	7	-	3	1	2	1	-	-	-	-
Williamsburg	9	-	1	4	2	1	-	-	-	1
York	24	-	4	8	4	4	3	1	-	-
Unknown	1	-	-	-	-	-	1	-	-	-

Table 55-A
 Fetal Deaths by Age and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)

White

County of Residence	Total Fetal Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	207	2	31	48	56	43	19	6	-	2
Abbeville	-	-	-	-	-	-	-	-	-	-
Aiken	13	-	3	3	-	4	3	-	-	-
Allendale	-	-	-	-	-	-	-	-	-	-
Anderson	12	-	1	3	1	6	1	-	-	-
Bamberg	1	-	-	1	-	-	-	-	-	-
Barnwell	11	-	1	2	3	3	-	2	-	-
Beaufort	11	1	2	-	4	1	2	1	-	-
Berkeley	2	-	-	1	1	-	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	15	-	1	5	3	3	1	1	-	1
Cherokee	5	-	1	2	-	2	-	-	-	-
Chester	3	-	-	1	1	1	-	-	-	-
Chesterfield	-	-	-	-	-	-	-	-	-	-
Clarendon	-	-	-	-	-	-	-	-	-	-
Colleton	-	-	-	-	-	-	-	-	-	-
Darlington	1	-	-	1	-	-	-	-	-	-
Dillon	3	-	-	2	1	-	-	-	-	-
Dorchester	5	-	3	-	1	1	-	-	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-	-
Florence	5	-	-	-	3	2	-	-	-	-
Georgetown	2	-	1	-	-	-	1	-	-	-
Greenville	19	-	3	5	8	1	1	1	-	-
Greenwood	2	1	1	-	-	-	-	-	-	-
Hampton	-	-	-	-	-	-	-	-	-	-
Horry	14	-	1	1	6	4	2	-	-	-
Jasper	1	-	-	-	1	-	-	-	-	-
Kershaw	3	-	-	1	1	1	-	-	-	-
Lancaster	7	-	1	2	2	1	1	-	-	-
Laurens	6	-	1	1	2	1	-	-	-	1
Lee	-	-	-	-	-	-	-	-	-	-
Lexington	18	-	5	1	5	4	3	-	-	-
McCormick	1	-	-	1	-	-	-	-	-	-
Marion	-	-	-	-	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-	-
Newberry	-	-	-	-	-	-	-	-	-	-
Oconee	1	-	-	1	-	-	-	-	-	-
Orangeburg	3	-	1	2	-	-	-	-	-	-
Pickens	4	-	-	2	1	1	-	-	-	-
Richland	7	-	-	3	2	1	-	1	-	-
Saluda	-	-	-	-	-	-	-	-	-	-
Spartanburg	11	-	2	3	2	3	1	-	-	-
Sumter	6	-	1	1	3	-	1	-	-	-
Union	1	-	-	-	1	-	-	-	-	-
Williamsburg	2	-	-	1	1	-	-	-	-	-
York	12	-	2	2	3	3	2	-	-	-

Table 55-A (cont.)
 Fetal Deaths by Age and Race of Mother
 South Carolina and Each County, 1999
 (Residence Data)
 Black and Other

County of Residence	Total Fetal Deaths	Age of Mother								
		Under 15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Unknown
South Carolina	319	5	71	92	65	41	29	8	1	7
Abbeville	3	-	1	-	-	2	-	-	-	-
Aiken	7	-	1	3	-	2	-	-	-	1
Allendale	3	-	-	1	1	-	1	-	-	-
Anderson	6	-	2	2	1	-	1	-	-	-
Bamberg	4	1	2	-	1	-	-	-	-	-
Barnwell	5	-	1	1	-	1	1	-	-	1
Beaufort	11	-	1	3	3	2	2	-	-	-
Berkeley	7	-	3	2	1	1	-	-	-	-
Calhoun	-	-	-	-	-	-	-	-	-	-
Charleston	25	-	5	7	4	2	4	1	-	2
Cherokee	3	-	-	-	2	-	1	-	-	-
Chester	5	-	3	1	-	-	1	-	-	-
Chesterfield	5	-	2	2	1	-	-	-	-	-
Clarendon	8	-	3	2	1	1	1	-	-	-
Colleton	5	-	-	1	3	1	-	-	-	-
Darlington	5	-	3	1	1	-	-	-	-	-
Dillon	4	-	-	-	1	2	1	-	-	-
Dorchester	2	-	1	-	-	1	-	-	-	-
Edgefield	-	-	-	-	-	-	-	-	-	-
Fairfield	5	-	1	1	1	-	-	2	-	-
Florence	20	-	4	7	5	2	1	1	-	-
Georgetown	5	-	-	-	2	2	1	-	-	-
Greenville	16	1	6	2	1	3	1	-	1	1
Greenwood	6	1	-	1	1	1	2	-	-	-
Hampton	2	-	1	-	-	-	1	-	-	-
Horry	10	-	4	3	2	1	-	-	-	-
Jasper	2	-	-	2	-	-	-	-	-	-
Kershaw	4	-	2	-	2	-	-	-	-	-
Lancaster	4	-	-	2	-	1	1	-	-	-
Laurens	5	-	1	3	1	-	-	-	-	-
Lee	2	-	-	1	-	1	-	-	-	-
Lexington	12	-	1	4	4	2	-	1	-	-
McCormick	-	-	-	-	-	-	-	-	-	-
Marion	6	-	2	1	2	1	-	-	-	-
Marlboro	4	-	1	2	-	1	-	-	-	-
Newberry	2	1	-	-	-	1	-	-	-	-
Oconee	1	-	-	-	1	-	-	-	-	-
Orangeburg	12	-	3	1	6	2	-	-	-	-
Pickens	2	-	-	2	-	-	-	-	-	-
Richland	40	-	3	17	11	3	5	1	-	-
Saluda	2	-	1	-	-	1	-	-	-	-
Spartanburg	11	1	3	4	2	-	-	-	-	1
Sumter	12	-	4	3	1	1	2	1	-	-
Union	6	-	3	1	1	1	-	-	-	-
Williamsburg	7	-	1	3	1	1	-	-	-	1
York	12	-	2	6	1	1	1	1	-	-
Unknown	1	-	-	-	-	-	1	-	-	-

Table 56.
Perinatal Mortality and Perinatal Mortality Rates¹ by Race of Mother
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	920	16.7	361	10.3	559	27.5
Abbeville	7	20.5	2	9.3	5	39.4
Aiken	26	14.0	15	11.8	11	19.2
Allendale	5	29.1	-	0	5	35.0
Anderson	35	15.8	24	13.7	11	24.2
Bamberg	4	17.7	-	0	4	26.0
Barnwell	8	22.9	1	6.1	7	37.4
Beaufort	30	17.0	16	13.1	14	25.8
Berkeley	33	14.9	19	12.3	14	21.1
Calhoun	3	17.9	2	26.3	1	10.9
Charleston	80	17.7	25	9.7	55	28.2
Cherokee	13	17.8	8	14.7	5	27.2
Chester	10	21.7	3	12.8	7	30.8
Chesterfield	11	18.8	1	3.0	10	39.2
Clarendon	14	33.7	2	12.3	12	47.2
Colleton	8	14.4	-	0	8	30.4
Darlington	16	16.7	7	15.6	9	17.8
Dillon	7	15.1	3	15.2	4	15.0
Dorchester	13	11.5	7	8.9	6	17.5
Edgefield	8	25.3	-	0	8	50.6
Fairfield	10	32.1	-	0	10	47.8
Florence	42	22.0	10	10.1	32	34.9
Georgetown	11	13.3	3	6.7	8	21.1
Greenville	64	11.9	38	9.1	26	21.0
Greenwood	21	22.3	9	14.6	12	37.0
Hampton	3	10.1	-	0	3	15.9
Horry	37	15.6	20	11.2	17	29.3
Jasper	4	14.8	2	15.9	2	13.9
Kershaw	9	12.4	3	5.9	6	27.6
Lancaster	18	22.2	12	22.3	6	22.1
Laurens	19	21.6	7	11.1	12	47.8
Lee	6	22.7	-	0	6	29.4
Lexington	46	15.3	30	12.5	16	27.1
McCormick	3	38.0	1	41.7	2	36.4
Marion	13	25.6	-	0	13	38.9
Marlboro	7	16.0	-	0	7	26.8
Newberry	5	10.5	2	6.9	3	15.8
Oconee	7	8.8	5	7.2	2	19.4
Orangburg	29	21.0	3	6.8	26	27.7
Pickens	9	6.7	7	5.7	2	17.4
Richland	80	18.1	15	8.0	65	25.7
Saluda	3	11.7	-	0	3	35.3
Spartanburg	39	11.9	21	8.6	18	21.7
Sumter	27	16.0	8	9.7	19	21.8
Union	8	19.9	2	8.0	6	39.2
Williamsburg	18	32.0	4	29.0	14	33.0
York	49	22.7	24	15.2	25	43.3
Unknown	2	2000.0	-	0	2	2000.0

¹ Rate per 1,000 Deliveries

Table 57.
 Causes of Maternal Death¹ by Age of Mother
 South Carolina, 1998
 (Residence Data)

Cause of Maternal Death	Total	Age							
		<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years
Complications of Pregnancy, Childbirth, and the Puerperium (O00-O99)	10	0	1	1	3	1	3	1	0
I. Pregnancy with Abortive Outcome (O00-O07)	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (O00)	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (O03)	-	-	-	-	-	-	-	-	-
3. Medical Abortion (O04)	-	-	-	-	-	-	-	-	-
4. Other Abortion (O05)	-	-	-	-	-	-	-	-	-
5. Other Pregnancy with Abortive Outcome (O01-O02,O06-O07)	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (O10-O92)	10	0	1	1	3	1	3	1	0
1.Eclampsia and Pre-Eclampsia (O11, O13-O16)	4	0	0	1	0	1	2	0	0
2.Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20, O44-O46, O67, O72)	1	0	0	0	0	0	1	0	0
3.Complications Predominately Related to Puerperium (O85-O92)	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	1	0	0	0	1	0	0	0	0
Other Complications Predominately Related to Puerperium (O85-O87,O89-O92)	2	0	0	0	2	0	0	0	0
4.All Other Direct Obstetric Causes (O10, O12, O21-O43, O47-O66, O68-O71, O73-O75)	2	0	1	0	0	0	0	1	0
III.Obstetric Death of Unspecified Cause (O95)	-	-	-	-	-	-	-	-	-
IV.Other Deaths Related to Pregnancy, Child Birth and the Puerperium (O96-O97)	-	-	-	-	-	-	-	-	-
V. Indirect Obstetric Deaths (O98-O99)	-	-	-	-	-	-	-	-	-

Classified and Coded According to ICD-10 Format

Table 57-A.
 Causes of Maternal Deaths¹ by Age and Race of Mother
 South Carolina, 1998
 (Residence Data)

Cause of Maternal Death	White									Black and Other								
	Total	<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45+ Years	Total	<15 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45 + Years
Complications of Pregnancy, Childbirth, and the Puerperium (O00-O99)	2	0	0	1	0	1	0	0	0	8	0	1	0	3	0	3	1	0
I. Pregnancy with Abortive Outcome (O00-O07)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1. Ectopic Pregnancy (O00)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Spontaneous Abortion (O03)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Medical Abortion (O04)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Other Abortion (O05)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Other and Unspecified Pregnancy With Abortive Outcome (O01, O02, O06-O07)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
II. Direct Obstetric Causes (O10-O92).	2	0	0	1	0	1	0	0	0	8	0	1	0	3	0	3	1	0
1. Eclampsia and Pre-Eclampsia(O11, O13-O16)	2	0	0	1	0	1	0	0	0	2	0	0	0	0	0	2	0	0
2. Hemorrhage of Pregnancy and Childbirth and Placenta Previa (O20,O44-O46,O67,O72)	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
3. Complications Predominantly Related to Puerperium (O85-O92)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Obstetric Embolism (O88)	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
Other Complications Predominantly Related to Puerperium (O85-O87,O89-O92)	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0
4 All Other Direct Obstetric Causes (O10, O12, O21-O43, O47-O66, O68-O71, O73-O75)	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	1	0
III. Obstetric Death of Unspecified Cause (O95)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IV. Other Deaths Related to Pregnancy,Childbirth and the Puerperium (O96-O97)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V. Indirect Obstetric Deaths (O98-O99)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Classified & Coded According to ICD-10 Format

The State Flower
"The Yellow Jasmine"



Officially adopted by the General Assembly in 1924

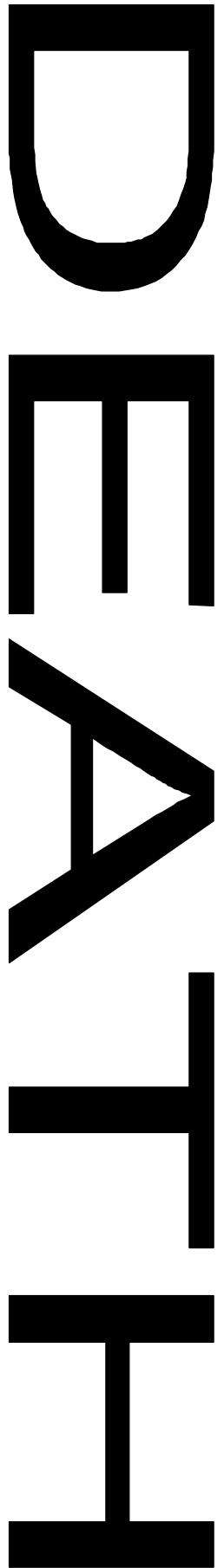
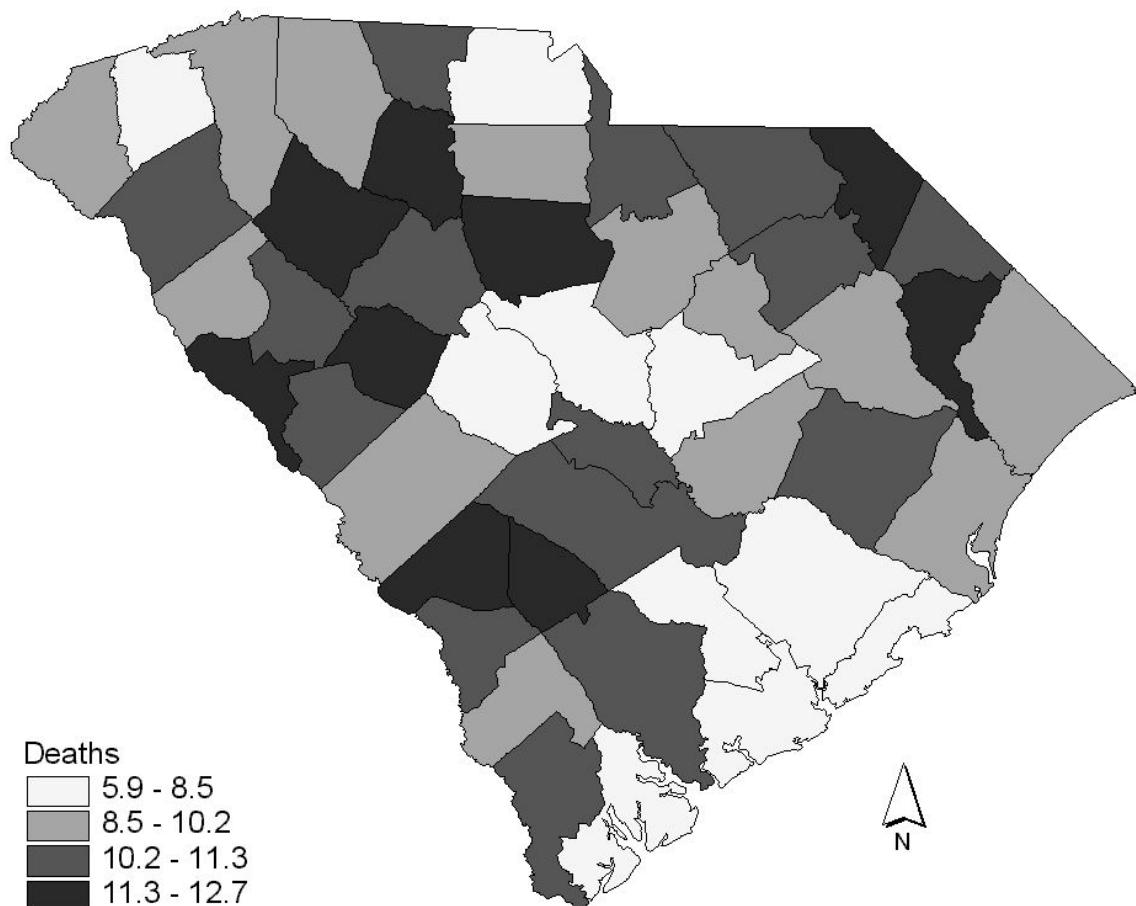


Figure 12.
Death Rates*
South Carolina, 1999
(Residence Data)



*Rate per 1,000 estimated population

Table 58.
Total Deaths and Death Rates¹ by Race
South Carolina. 1975-1999
(Residence Data)

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1975	23,343	8.3	15,464	8.0	7,879	9.0
1976	23,639	8.3	15,652	8.0	7,987	9.0
1977	24,254	8.4	16,088	8.2	8,166	9.0
1978	24,055	8.2	15,993	7.9	8,062	8.9
1979	24,343	8.3	16,207	8.0	8,136	8.9
1980	25,138	8.1	16,781	7.8	8,357	8.6
1981	25,410	7.9	17,199	7.8	8,211	8.2
1982	25,066	7.7	16,823	7.5	8,243	8.1
1983	26,130	7.9	17,717	7.8	8,413	8.1
1984	26,363	8.0	17,815	7.9	8,548	8.2
1985	27,077	8.0	18,390	8.0	8,687	8.2
1986	28,122	8.2	19,098	8.2	9,024	8.3
1987	28,470	8.3	19,437	8.3	9,033	8.3
1988	29,397*	8.4	19,951	8.3	9,443	8.4
1989	29,576	8.4	20,032	8.3	9,544	8.5
1990	29,621*	8.5	20,192	8.4	9,427	8.8
1991	29,851*	8.4	20,364	8.3	9,482	8.6
1992	30,565*	8.5	20,945	8.4	9,617	8.6
1993	31,943*	8.8	21,939	8.7	10,002	8.9
1994	32,223*	8.8	22,295	8.8	9,927	8.8
1995	33,500*	9.1	23,342	9.2	10,152	9.0
1996	34,035*	9.2	23,585	9.2	10,448	9.2
1997	33,659*	9.0	23,362	9.0	10,276	8.8
1998	34,781*	9.1	24,428	9.2	10,333	8.7
1999	35,972*	9.3	25,432	9.5	10,523	8.8

¹Rates per 1,000 Estimated Population

* Includes unknown race

Figure 13.
Death Rates by Race
South Carolina, 1975-1999
(Residence Data)

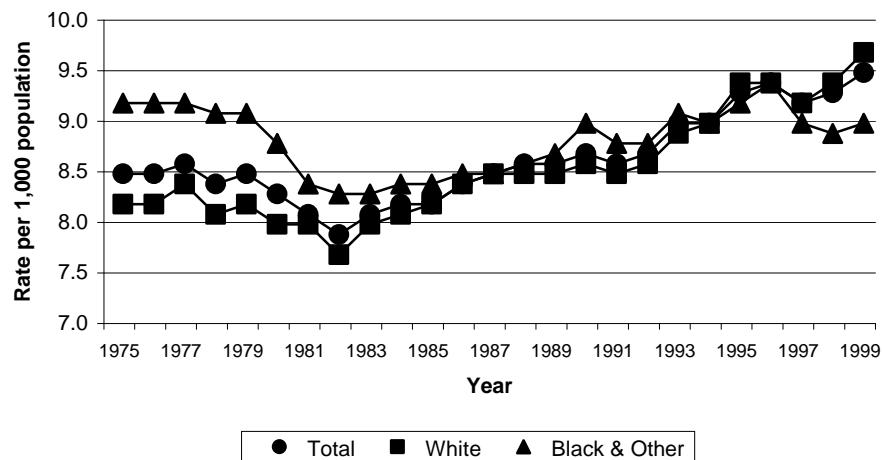


Table 59.
Mortality from Ten Leading Causes of Death by Race
South Carolina, 1999
(Residence Data)

Cause of Death	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
All Causes, All Ages	35,972 *	100.0	25,432	100.0	10,523	100.0
Ten Leading Causes, All Ages	28,242 *	78.6	20,308	79.9	7,930	75.3
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	9,975 *	27.7	7,303	28.7	2,670	25.4
Malignant Neoplasms (C00-C97)	8,080	22.5	5,797	22.8	2,283	21.7
Cerebrovascular Disease (I60-I69)	2,968 *	8.3	2,010	7.9	957	9.1
Accidents (V01-X59, Y85-Y86)	1,897	5.3	1,273	5.0	624	5.9
Chronic Lower Respiratory Infection (J40-J47)	1,753	4.9	1,501	5.9	252	2.4
Diabetes Mellitus (E10-E14)	1,119	3.1	632	2.5	487	4.6
Pneumonia and Influenza (J10-J18)	858 *	2.4	656	2.6	201	1.9
Alzheimer's Disease (G30)	698	1.9	593	2.3	105	1.0
Septicemia (A40-A41)	462	1.3	295	1.2	167	1.6
Nephritis, Nephrotic Syndrome, Nephrosis (N00-N07, N17-N19, N25-N27)	432	1.2	248	1.0	184	1.7
All Other Causes	7,730 *	21.5	5,124	20.1	2,593	24.6

* Includes unknown race

Figure 14.
Percent Distribution of the Ten Leading Causes of Death by Sex

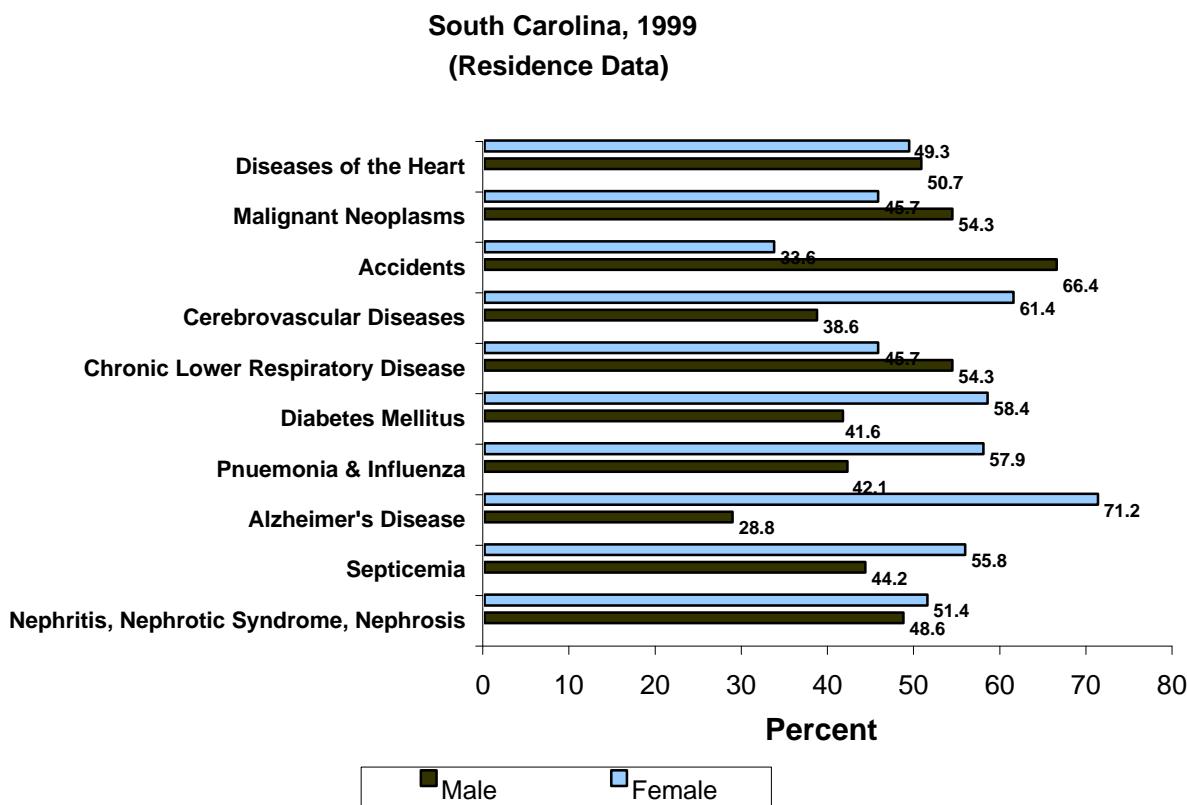


Table 59-A.
 Mortality from Ten Leading Causes of Death
 by Race and Sex
 South Carolina, 1999
 (Residence Data)

MALES						
Cause of Death	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
All Causes, All Ages	18,099 *	100.0	12,625	100.0	5,471	100.0
Ten Leading Causes, All Ages	14,449 *	79.8	10,323	81.8	4,125	75.4
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	5,055	27.9	3,774	29.9	1,281	23.4
Malignant Neoplasms (C00-C97)	4,385	24.2	3,078	24.4	1,307	23.9
Accidents (V01-X59, Y85-Y86)	1,259	7.0	819	6.5	440	8.0
Cerebrovascular Disease (I60-I69)	1,147	6.3	748	5.9	399	7.3
Chronic Lower Respiratory Disease (J40-J47)	952	5.3	796	6.3	156	2.9
Diabetes Mellitus (E10-E14)	466	2.6	293	2.3	173	3.2
Pneumonia and Influenza (J10-J18)	361 *	2.0	257	2.0	103	1.9
Suicide (X60-X84, X87.0)	335	1.9	290	2.3	45	0.8
Chronic Liver Disease and Cirrhosis (K70, K73-K74)	259	1.4	183	1.4	76	1.4
Homicide (X85-Y09, X87.1)	230	1.3	85	0.7	145	2.7
All Other Causes	3,650 *	20.2	2,302	18.2	1,346	24.6

FEMALES						
Cause of Death	Total		White		Black & Other	
	Number	Percent	Number	Percent	Number	Percent
All Causes, All Ages	17,873 *	100.0	12,807	100.0	5,052	100.0
Ten Leading Causes, All Ages	14,002 *	78.3	10,134	79.1	3,865	76.5
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4,920 *	27.5	3,529	27.6	1,389	27.5
Malignant Neoplasms (C00-C97)	3,695	20.7	2,719	21.2	976	19.3
Cerebrovascular Disease (I60-I69)	1,821 *	10.2	1,262	9.9	558	11.0
Chronic Lower Respiratory Disease (J40-J47)	801	4.5	705	5.5	96	1.9
Diabetes Mellitus (E10-E14)	653	3.7	339	2.6	314	6.2
Accidents (V01-X59, Y85-Y86)	638	3.6	454	3.5	184	3.6
Alzheimer's Disease (G30)	497	2.8	420	3.3	77	1.5
Pneumonia and Influenza (J10-J18)	497	2.8	399	3.1	98	1.9
Septicemia (A40-A41)	258	1.4	173	1.4	85	1.7
Nephritis, Nephrotic Syndrome, Nephrosis (N00-N07, N17-N19, N25-N27)	222	1.2	134	1.0	88	1.7
All Other Causes	3,871 *	21.7	2,673	20.9	1,187	23.5

* Includes unknown race

Table 60.
Mortality from Five Leading Causes of Death in Specified Age Groups by Race
South Carolina, 1999
(Residence Data)

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Under 1 Year						
All Causes	564	100.0	236	100.0	328	100.0
Congenital Malform., Deform., Chromosomal Abn. (Q00-Q09)	94	16.7	57	24.2	37	11.3
Disorders Relating to Short Gest, Etc. (P07)	92	16.3	30	12.7	62	18.9
Sudden Infant Death Syndrome (R95)	51	9.0	26	11.0	25	7.6
Newborn Affected by Maternal Complications of Pregnancy (P0)	38	6.7	9	3.8	29	8.8
Respiratory Distress Syndrome (P22)	28	5.0	9	3.8	19	5.8
All Other Causes	261	46.3	105	44.5	156	47.6
1 - 4 Years						
All Causes	94	100.0	51	100.0	43	100.0
Accidents (V01-X59, Y85-Y86)	42	44.7	21	41.2	21	48.8
Malignant Neoplasms (C00-C97)	8	8.5	6	11.8	2	4.7
Homicide (X85-Y09, Y87.1)	8	8.5	5	9.8	3	7.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	7	7.4	5	9.8	2	4.7
All Other Causes	29	30.9	14	27.5	15	34.9
5 - 14 Years						
All Causes	129	100.0	62	100.0	67	100.0
Accidents (V01-X59, Y85-Y86)	70	54.3	36	58.1	34	50.7
Malignant Neoplasms (C00-C97)	12	9.3	7	11.3	5	7.5
Homicide (X85-Y09, Y87.1)	10	7.8	3	4.8	7	10.4
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	8	6.2	2	3.2	6	9.0
Suicide (X60-X84, Y87.0)	8	6.2	6	9.7	2	3.0
All Other Causes	21	16.3	8	12.9	13	19.4
15-24 Years						
All Causes	554	100.0	323	100.0	231	100.0
Accidents (V01-X59, Y85-Y86)	289	52.2	187	57.9	102	44.2
Homicide (X85-Y09, Y87.1)	80	14.4	20	6.2	60	26.0
Suicide (X60-X84, Y87.0)	64	11.6	49	15.2	15	6.5
Malignant Neoplasms (C00-C97)	27	4.9	21	6.5	6	2.6
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	17	3.1	8	2.5	9	3.9
All Other Causes	77	13.9	38	11.8	39	16.9
25 - 44 Years						
All Causes	2,360	100.0	1,296	100.0	1,060	100.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	523	22.2	340	26.2	183	17.3
Malignant Neoplasms (C00-C97)	345	14.6	194	15.0	151	14.2
HIV (B20-B24)	344	14.6	204	15.7	140	13.2
Cerebrovascular Disease (I60-I69)	190	8.1	36	2.8	154	14.5
Chronic Liver Disease and Cirrhosis (K70, K73-K74)	157	6.7	133	10.3	24	2.3
All Other Causes	801	33.9	389	30.0	408	38.5
45 - 64 Years						
All Causes	7,484	100.0	4,649	100.0	2,832	100.0
Malignant Neoplasms (C00-C97)	2,387	31.9	1,550	33.3	837	29.6
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,898	25.4	1,211	26.0	687	24.3
Cerebrovascular Disease (I60-I69)	418	5.6	191	4.1	226	8.0
Accidents (V01-X59, Y85-Y86)	375	5.0	241	5.2	134	4.7
Diabetes Mellitus (E10-E14)	284	3.8	138	3.0	146	5.2
All Other Causes	2,122	28.4	1,318	28.4	802	28.3
65 - 74 Years						
All Causes	7,439	100.0	5,342	100.0	2,093	100.0
Malignant Neoplasms (C00-C97)	2,330	31.3	1,745	32.7	585	28.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2,131	28.6	1,507	28.2	623	29.8
Chronic Lower Respiratory Disease (J40-J47)	552	7.4	477	8.9	75	3.6
Cerebrovascular Disease (I60-I69)	506	6.8	315	5.9	191	9.1
Diabetes Mellitus (E10-E14)	302	4.1	162	3.0	140	6.7
All Other Causes	1,618	21.8	1,136	21.3	479	22.9
75 Years & Over						
All Causes	17,346	100.0	13,473	100.0	3,867	100.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	5,558	32.0	4,372	32.5	1,185	30.6
Malignant Neoplasms (C00-C97)	2,971	17.1	2,264	16.8	707	18.3
Cerebrovascular Disease (I60-I69)	1,972	11.4	1,476	11.0	496	12.8
Chronic Lower Respiratory Disease (J40-J47)	898	5.2	794	5.9	104	2.7
Alzheimer's Disease (G30)	633	3.6	541	4.0	92	2.4
All Other Causes	5,314	30.6	4,026	29.9	1,283	33.2

* Includes unknown race

Table 60-A .
 Mortality from Five Leading Causes of Death in Specified Age Groups by Sex and by Race
 South Carolina, 1999
 (Residence Data)
 Males

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Under 1 Year						
All Causes	298	100.0	116	100.0	182	100.0
Disorders Relating to Short Gest, Etc. (P07)	55	18.5	17	14.7	38	20.9
Congenital Malform., Deform., Chromosomal Abn.(Q00-Q09)	45	15.1	27	23.3	18	9.9
Sudden Infant Death Syndrome (R95)	26	8.7	15	12.9	11	6.0
Newborn Aff by Maternal Comp of Preg (P01)	21	7.0	1	0.9	20	11.0
Respiratory Distress Syndrome (P22)	13	4.4	3	2.6	10	5.5
All Other Causes	138	46.3	53	45.7	85	46.7
1 - 4 Years						
All Causes	56	100.0	27	100.0	29	100.0
Accidents (V01-X59, Y85-Y86)	30	53.6	14	51.9	16	55.2
Homicide (X85-Y09, Y87.1)	5	8.9	2	7.4	3	10.3
Malignant Neoplasms (C00-C97)	4	7.1	3	11.1	1	3.4
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3	5.4	1	3.7	2	6.9
Meningitis (G00, G03)	2	3.6	2	7.4	-	0
Certain Conditions Originating in the Perinatal Period (P00-P96)	2	3.6	-	0	2	6.9
All Other Causes	10	17.9	5	18.5	5	17.2
5 - 14 Years						
All Causes	83	100.0	37	100.0	46	100.0
Accidents (V01-X59, Y85-Y86)	45	54.2	21	56.8	24	52.2
Malignant Neoplasms (C00-C97)	9	10.8	5	13.5	4	8.7
Homicide (X85-Y09, Y87.1)	7	8.4	1	2.7	6	13.0
Suicide (X60-X84, Y87.0)	6	7.2	4	10.8	2	4.3
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	5	6.0	1	2.7	4	8.7
All Other Causes	11	13.3	5	13.5	6	13.0
15-24 Years						
All Causes	407	100.0	240	100.0	167	100.0
Accidents (V01-X59, Y85-Y86)	217	53.3	143	59.6	74	44.3
Homicide (X85-Y09, Y87.1)	67	16.5	14	5.8	53	31.7
Suicide (X60-X84, Y87.0)	55	13.5	44	18.3	11	6.6
Malignant Neoplasms (C00-C97)	19	4.7	15	6.3	4	2.4
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	9	2.2	4	1.7	5	3.0
All Other Causes	40	9.8	20	8.3	20	12.0
25 - 44 Years						
All Causes	1,525 *	100.0	874	100.0	649	100.0
Accidents (V01-X59, Y85-Y86)	403	26.4	259	29.6	144	22.2
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	242	15.9	147	16.8	95	14.6
Malignant Neoplasms (C00-C97)	153	10.0	88	10.1	65	10.0
HIV (B20-B24)	135	8.9	31	3.5	104	16.0
Suicide (X60-X84, Y87.0)	126	8.3	105	12.0	21	3.2
All Other Causes	466 *	30.6	244	27.9	220	33.9
45 - 64 Years						
All Causes	4,646 *	100.0	2,942	100.0	1,703	100.0
Diabetes Mellitus (E10-E14)	1,350	29.1	863	29.3	487	28.6
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,345	28.9	911	31.0	434	25.5
Accidents (V01-X59, Y85-Y86)	266	5.7	161	5.5	105	6.2
Cerebrovascular Disease (I60-I69)	222	4.8	107	3.6	115	6.8
Chronic Lower Respiratory Disease (J40-J47)	160	3.4	121	4.1	39	2.3
All Other Causes	1,303 *	28.0	779	26.5	523	30.7
65 - 74 Years						
All Causes	4,234	100.0	3,095	100.0	1,139	100.0
Malignant Neoplasms (C00-C97)	1,340	31.6	983	31.8	357	31.3
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	1,295	30.6	967	31.2	328	28.8
Chronic Lower Respiratory Disease (J40-J47)	310	7.3	264	8.5	46	4.0
Cerebrovascular Disease (I60-I69)	265	6.3	171	5.5	94	8.3
Diabetes Mellitus (E10-E14)	134	3.2	88	2.8	46	4.0
All Other Causes	890	21.0	622	20.1	268	23.5
75 Years & Over						
All Causes	6,849	100.0	5,294	100.0	1,555	100.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	2,151	31.4	1,741	32.9	410	26.4
Malignant Neoplasms (C00-C97)	1,510	22.0	1,121	21.2	389	25.0
Cerebrovascular Disease (I60-I69)	624	9.1	450	8.5	174	11.2
Chronic Lower Respiratory Disease (J40-J47)	471	6.9	406	7.7	65	4.2
Influenza and Pneumonia (J10-J18)	220	3.2	169	3.2	51	3.3
All Other Causes	1,873	27.3	1,407	26.6	466	30.0

* Includes unknown race

Table 60-A (cont.)
Mortality from Five Leading Causes of Death in Specified Age Groups by Sex and by Race
South Carolina, 1999
(Residence Data)
Females

	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Under 1 Year						
All Causes	266	100.0	120	100.0	146	100.0
Congenital Malform., Deform., Chromosomal Abn.(Q00-Q09)	49	18.4	30	25.0	19	13.0
Disorders Relating to Short Gest., Etc. (P07)	37	13.9	13	10.8	24	16.4
Sudden Infant Death Syndrome (R95)	25	9.4	11	9.2	14	9.6
Newborn Aff by Maternal Comp. of Preg (P01)	17	6.4	8	6.7	9	6.2
Respiratory Distress Syndrome (P22)	15	5.6	6	5.0	9	6.2
All Other Causes	123	46.2	52	43.3	71	48.6
1 - 4 Years						
All Causes	38	100.0	24	100.0	14	100.0
Accidents (V01-X59, Y85-Y86)	12	31.6	7	29.2	5	35.7
Malignant Neoplasms (C00-C97)	4	10.5	3	12.5	1	7.1
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	4	10.5	4	16.7	-	0
Homicide (X85-Y09, Y87.1)	3	7.9	3	12.5	-	0
Septicemia (A40-A41)	2	5.3	1	4.2	1	7.1
Congenital Malform., Deform., Chromosomal Abn.(Q00-Q09)	2	5.3	-	0	2	14.3
All Other Causes	11	28.9	6	25.0	5	35.7
5 - 14 Years						
All Causes	46	100.0	25	100.0	21	100.0
Accidents (V01-X59, Y85-Y86)	25	54.3	15	60.0	10	47.6
Malignant Neoplasms (C00-C97)	3	6.5	2	8.0	1	4.8
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3	6.5	1	4.0	2	9.5
Homicide (X85-Y09, Y87.1)	3	6.5	2	8.0	1	4.8
Congenital Malform., Deform., Chromosomal Abn.(Q00-Q09)	2	4.3	-	0	2	9.5
Suicide (X60-X84, Y87.0)	2	4.3	2	8.0	-	0
All Other Causes	8	17.4	3	12.0	5	23.8
15-24 Years						
All Causes	147	100.0	83	100.0	64	100.0
Accidents (V01-X59, Y85-Y86)	72	49.0	44	53.0	28	43.8
Homicide (X85-Y09, Y87.1)	13	8.8	6	7.2	7	10.9
Suicide (X60-X84, Y87.0)	9	6.1	5	6.0	4	6.3
Malignant Neoplasms (C00-C97)	8	5.4	6	7.2	2	3.1
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	8	5.4	4	4.8	4	6.3
All Other Causes	37	25.2	18	21.7	19	29.7
25 - 44 Years						
All Causes	835 *	100.0	422	100.0	411	100.0
Malignant Neoplasms (C00-C97)	191	22.9	116	27.5	75	18.2
Accidents (V01-X59, Y85-Y86)	120	14.4	81	19.2	39	9.5
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	103	12.3	47	11.1	56	13.6
HIV (B20-B24)	55	6.6	5	1.2	50	12.2
Homicide (X85-Y09, Y87.1)	43	5.1	20	4.7	23	5.6
All Other Causes	323 *	38.7	153	36.3	168	40.9
45 - 64 Years						
All Causes	2,838 *	100.0	1,707	100.0	1,129	100.0
Diabetes Mellitus (E10-E14)	1,037	36.5	687	40.2	350	31.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	553	19.5	300	17.6	253	22.4
Cerebrovascular Disease (I60-I69)	196 *	6.9	84	4.9	111	9.8
Diabetes Mellitus (E10-E14)	135	4.8	54	3.2	81	7.2
Chronic Lower Respiratory Disease (J40-J47)	119	4.2	98	5.7	21	1.9
All Other Causes	798 *	28.1	484	28.4	313	27.7
65 - 74 Years						
All Causes	3,205 *	100.0	2,247	100.0	954	100.0
Malignant Neoplasms (C00-C97)	990	30.9	762	33.9	228	23.9
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	836 *	26.1	540	24.0	295	30.9
Chronic Lower Respiratory Disease (J40-J47)	242	7.6	213	9.5	29	3.0
Cerebrovascular Disease (I60-I69)	241	7.5	144	6.4	97	10.2
Diabetes Mellitus (E10-E14)	168	5.2	74	3.3	94	9.9
All Other Causes	728 *	22.7	514	22.9	211	22.1
75 Years & Over						
All Causes	10,497 *	100.0	8,179	100.0	2,312	100.0
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	3,407 *	32.5	2,631	32.2	775	33.5
Malignant Neoplasms (C00-C97)	1,461	13.9	1,143	14.0	318	13.8
Cerebrovascular Disease (I60-I69)	1,348	12.8	1,026	12.5	322	13.9
Alzheimer's (G30)	462	4.4	392	4.8	70	3.0
Chronic Lower Respiratory Disease (J40-J47)	427	4.1	388	4.7	39	1.7
All Other Causes	3,392 *	32.3	2,599	31.8	788	34.1

* Includes unknown race

Table 61.
 Percent Distribution of Deaths by Race and Age
 South Carolina, 1978, 1998 and 1999
 (Residence Data)

Age at Death	Total			White			Black & Other		
	1978	1998	1999	1978	1998	1999	1978	1998	1999
All Ages	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 1	3.8	1.5	1.6	2.4	0.8	0.9	6.6	3.0	3.1
01-04	0.5	0.2	0.3	0.4	0.1	0.2	0.8	0.4	0.4
05-09	0.4	0.2	0.1	0.4	0.1	0.1	0.5	0.3	0.3
10-14	0.4	0.2	0.2	0.3	0.1	0.2	0.5	0.4	0.4
15-19	1.4	0.7	0.7	1.6	0.6	0.6	1.2	1.0	0.9
20-24	1.6	0.9	0.9	1.4	0.7	0.7	2.0	1.3	1.3
25-34	3.1	2.2	2.0	2.5	1.7	1.5	4.4	3.4	3.2
35-44	4.4	4.7	4.6	3.6	3.7	3.6	6.0	7.2	6.8
45-54	9.6	8.0	8.3	8.6	6.6	6.6	11.7	11.4	12.3
55-64	18.8	12.3	12.5	17.5	11.4	11.7	21.3	14.3	14.6
65-74	25.2	21.3	20.7	25.5	21.6	21.0	24.6	20.5	19.9
75 and Over	30.7	47.8	48.2	35.9	52.5	53.0	20.4	36.6	36.7
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 62.
 Deaths from Major Cardiovascular Diseases
 South Carolina, 1999
 (Residence Data)

	Number	Percent
Major Cardiovascular Disease (I00-I78)	13,847	38.5
Diseases of the Heart (I00-I09, I11, I13, I20-I51)	9,975	27.7
Essential Hypertension & Hypertensive Renal Disease (I10-I11)	393	1.1
Cerebrovascular Disease (I60-I69)	2,968	8.3
Atherosclerosis (I70)	104	0.3
Other Diseases of Circulatory System (I71-I78)	407	1.1

Table 63.
Distribution of Malignant Neoplasms by Site and Sex
South Carolina, 1999
(Residence Data)

	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
Malignant Neoplasms (C00-C97)	8,080	100.0	4385	100.0	3695	100.0
Lip, Oral Cavity and Pharynx (C00-C14)	163	2.0	113	2.6	50	1.4
Digestive Organs (C15-C26)	1,859	23.0	1028	23.4	831	22.5
Respiratory and Intrathoracic Organs (C30-C39)	2,411	29.8	1474	33.6	937	25.4
Breast (C50)	607	7.5	4	0.1	603	16.3
Female Genital Organs (C51-C58)	401	5.0	(-)	(0)	401	10.9
Vulva and Vagina (C51-C52)	(15)	(3.7)	(-)	(0)	(15)	(3.7)
Cervix Uteri (C53)	(75)	(18.7)	(-)	(0)	(75)	(18.7)
Corpus Uteri and Uterus, part unspecified (C54-C55)	(113)	(28.2)	(-)	(0)	(113)	(28.2)
Ovary (C56)	(193)	(48.1)	(-)	(0)	(193)	(48.1)
Other Female Genital Organs (C57, C58)	(5)	(1.2)	(-)	(0)	(5)	(1.2)
Male Genital Organs (C60-C63)	(544)	6.7	544	12.4	(-)	(0)
Prostate (C-61)	(535)	(98.3)	(535)	(98.3)	(-)	(0)
Testies (C62)	(5)	(0.9)	(5)	(0.9)	(-)	(0)
Penis and Other Male Genital Organs (C60, C63)	(4)	(0.7)	(4)	(0.7)	(-)	(0)
Urinary Tract (C64-C68)	(321)	4.0	206.0	4.7	115.0	3.1
Leukemia (C91-C95)	(249)	3.1	130.0	3.0	119.0	3.2
Lymphatic & Hematopoietic Tissues (C96)	(703)	8.7	351.0	8.0	352.0	9.5

*Parentheses indicate sub-categories

Table 64.
Types of Accidental Deaths by Sex
South Carolina, 1999
(Residence Data)

	Total (V01-X59,Y85-Y86)	Transportation (V01-V99,Y85)	Poisoning (X40-X49)	Falls (W00-W19)	Fire & Flames (X00-X09)	Drowning (W65-W74)	Firearms (W32-W34)	Residual
Total	1,897	1,042	130	159	92	61	32	381
Male	1,259	716	97	85	55	56	28	222
Female	638	326	33	74	37	5	4	159

Table 65.
Methods of Suicidal Deaths by Sex
South Carolina, 1999
(Residence Data)

	All Suicides (X60-X84,Y870)	Poisoning (X60-X68)	Hanging Strangulation & Suffocation (X70)	Drowning (X71)	Firearms (X72-X74)	Cutting and Piercing (X78)	Jumping from High Places (X80)	All Other
Total	419	49	57	6	286	3	4	14
Male	335	27	52	4	236	3	2	11
Female	84	22	5	2	50	-	2	3

Table 66.
Methods of Homicidal Deaths by Sex
South Carolina, 1999
(Residence Data)

	All Homicides (X85-Y87)	Fight, Brawl & Rape (Y04)	Poisoning (Y11-Y17)	Hanging & Strangulation (Y20)	Submersion (Y21)	Firearms (X93-X95)	Cutting & Piercing (X99)	All Other
Total	312	3	12	2	3	221	28	43
Male	230	2	8	1	2	166	24	27
Female	82	1	4	1	1	55	4	13

Table 67.
Deaths by Cause, Age, Race and Sex, South Carolina, 1999
(Residence Data)

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
SEPTICEMIA (A40-A41)	TOTAL	462	5	3	-	-	-	2	8	10	36	53	90	255	-
	WM	122	1	1	-	-	-	1	1	2	8	16	27	65	-
	WF	173	-	1	-	-	-	1	1	3	8	15	34	110	-
	BOM	82	2	-	-	-	-	-	1	2	11	15	12	39	-
	BOF	85	2	1	-	-	-	-	5	3	9	7	17	41	-
SYPHILIS (A50-A53)	TOTAL	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARTHROPOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A85.2)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	TOTAL	63	-	-	-	-	-	-	1	15	18	9	9	11	-
	WM	31	-	-	-	-	-	-	-	9	11	2	1	8	-
	WF	15	-	-	-	-	-	-	1	2	4	-	6	2	-
	BOM	10	-	-	-	-	-	-	2	3	4	1	-	-	-
	BOF	7	-	-	-	-	-	-	2	-	3	1	1	-	-
HIV INFECTION (B20-B24)	TOTAL	302	-	-	-	2	-	3	76	114	77	20	8	2	-
	WM	58	-	-	-	-	-	-	6	25	18	5	3	1	-
	WF	10	-	-	-	1	-	-	1	4	2	1	1	-	-
	BOM	162	-	-	-	1	-	2	48	56	43	9	2	1	-
	BOF	72	-	-	-	-	-	1	21	29	14	5	2	-	-
MALARIA (B50-B54)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER AND UNSPECIFIED INFECTIONS & PARASITIC DISEASE *	TOTAL	158	5	1	-	1	-	1	3	16	23	25	30	53	-
	WM	43	1	1	-	-	-	-	-	5	8	7	9	12	-
	WF	58	2	-	-	1	-	-	-	2	4	11	11	27	-
	BOM	27	2	-	-	-	-	-	-	5	7	3	4	6	-
	BOF	30	-	-	-	-	-	1	3	4	4	4	6	8	-
MALIGNANT NEOPLASMS (C00-C97)	TOTAL	8,080	1	8	4	8	13	14	59	285	839	1,548	2,330	2,971	-
	WM	3,078	-	3	3	2	9	6	15	73	263	600	983	1,121	-
	WF	2,719	-	3	-	2	1	5	19	97	225	462	762	1,143	-
	BOM	1,307	-	1	1	3	2	2	13	52	195	292	357	389	-
	BOF	976	1	1	-	1	1	1	12	63	156	194	228	318	-

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
1.OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	TOTAL	163	-	-	-	-	-	-	-	8	40	36	39	40	-
	WM	60	-	-	-	-	-	-	-	4	9	15	17	15	-
	WF	33	-	-	-	-	-	-	-	2	3	10	11	18	-
	BOM	53	-	-	-	-	-	-	-	2	18	17	11	5	-
	BOF	17	-	-	-	-	-	-	-	2	11	1	1	2	-
2.OF ESOPHAGUS (C15)	TOTAL	189	-	-	-	-	-	-	-	5	26	60	62	36	-
	WM	85	-	-	-	-	-	-	-	2	9	21	32	21	-
	WF	20	-	-	-	-	-	-	-	1	8	3	8	-	-
	BOM	63	-	-	-	-	-	-	-	3	11	24	21	4	-
	BOF	21	-	-	-	-	-	-	-	5	7	6	7	3	-
3.OF STOMACH (C16)	TOTAL	186	-	-	-	-	-	1	-	2	9	18	35	39	82
	WM	69	-	-	-	-	-	1	-	-	6	18	16	28	-
	WF	38	-	-	-	-	-	-	-	2	1	2	7	26	-
	BOM	50	-	-	-	-	-	-	-	1	6	8	11	13	-
	BOF	29	-	-	-	-	-	-	-	1	1	3	4	5	15
4.OF COLON, RECTUM & ANUS (C18-C21)	TOTAL	818	-	-	-	-	-	-	7	30	85	145	200	351	-
	WM	295	-	-	-	-	-	-	2	13	38	59	74	109	-
	WF	293	-	-	-	-	-	-	2	5	18	40	65	163	-
	BOM	122	-	-	-	-	-	-	1	6	17	29	29	40	-
	BOF	108	-	-	-	-	-	-	2	6	12	17	32	39	-
5.OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	TOTAL	154	-	-	-	-	-	1	1	-	8	25	34	36	49
	WM	72	-	-	-	-	-	1	-	-	2	9	18	19	23
	WF	40	-	-	-	-	-	-	1	-	3	1	8	7	20
	BOM	27	-	-	-	-	-	-	-	1	10	7	5	4	-
	BOF	15	-	-	-	-	-	-	-	2	5	1	5	2	-
6.OF PANCREAS (C25)	TOTAL	449	-	-	-	-	-	-	2	14	42	91	127	173	-
	WM	164	-	-	-	-	-	-	1	6	14	33	51	59	-
	WF	163	-	-	-	-	-	-	-	5	11	33	40	74	-
	BOM	61	-	-	-	-	-	-	1	2	13	15	20	10	-
	BOF	61	-	-	-	-	-	-	-	1	4	10	16	30	-
7.OF LARYNX (C32)	TOTAL	62	-	-	-	-	-	-	-	2	8	16	25	11	-
	WM	30	-	-	-	-	-	-	-	1	1	6	14	8	-
	WF	6	-	-	-	-	-	-	-	-	1	2	2	1	-
	BOM	19	-	-	-	-	-	-	-	1	5	5	8	-	-
	BOF	7	-	-	-	-	-	-	-	1	3	1	2	-	-
8.OF TRACHEA, BRONCHUS & LUNG (C33-C34)	TOTAL	2,335	-	-	-	-	-	-	3	44	217	534	826	711	-
	WM	1,090	-	-	-	-	-	-	1	15	94	246	402	332	-
	WF	724	-	-	-	-	-	-	2	10	45	155	257	255	-
	BOM	383	-	-	-	-	-	-	-	14	58	100	125	86	-
	BOF	138	-	-	-	-	-	-	-	5	20	33	42	38	-
9.OF SKIN (C43)	TOTAL	98	-	-	-	-	-	-	2	-	13	17	18	30	18
	WM	59	-	-	-	-	-	-	1	-	6	8	15	18	11
	WF	38	-	-	-	-	-	-	1	-	7	9	3	11	7
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	1	-	-	-	-	-	-	-	-	-	-	1	-	-
10.OF BREAST (C50)	TOTAL	607	-	-	-	-	-	-	6	49	99	118	151	184	-
	WM	1	-	-	-	-	-	-	-	-	-	-	1	-	-
	WF	414	-	-	-	-	-	-	-	2	26	53	73	113	147
	BOM	3	-	-	-	-	-	-	-	-	-	1	-	2	-
	BOF	189	-	-	-	-	-	-	-	4	23	46	44	37	35

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
11.OF CERVIX UTERI (C53)	TOTAL	75	-	-	-	-	1	-	2	15	20	15	12	10	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	42	-	-	-	-	-	-	2	7	15	5	8	5	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	33	-	-	-	-	1	-	8	5	10	4	5	-	-
12.OF CORPUS UTERI & UTERUS PART UNSPECIFIED (C54-C55)	TOTAL	113	-	-	-	-	-	-	3	3	8	20	29	50	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	58	-	-	-	-	-	-	2	2	3	9	15	27	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	55	-	-	-	-	-	-	1	1	5	11	14	23	-
13.OF OVARY (C56)	TOTAL	193	-	-	-	-	-	-	1	8	20	35	53	76	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	157	-	-	-	-	-	-	1	6	13	28	47	62	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	36	-	-	-	-	-	-	2	7	7	7	6	14	-
14.OF PROSTATE (C61)	TOTAL	535	-	-	-	-	-	-	-	-	6	44	134	351	-
	WM	294	-	-	-	-	-	-	-	-	6	23	67	198	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	241	-	-	-	-	-	-	-	-	-	21	67	153	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15.OF KIDNEY & RENAL PELVIS (C64-C65)	TOTAL	159	-	-	-	-	-	-	2	1	19	27	52	58	-
	WM	81	-	-	-	-	-	-	-	-	10	17	34	20	-
	WF	40	-	-	-	-	-	-	-	-	3	4	10	23	-
	BOM	23	-	-	-	-	-	-	1	-	4	5	5	8	-
	BOF	15	-	-	-	-	-	-	1	1	2	1	3	7	-
16.OF BLADDER (C67)	TOTAL	151	-	-	-	-	-	-	1	-	4	25	39	82	-
	WM	82	-	-	-	-	-	-	-	-	1	12	23	46	-
	WF	33	-	-	-	-	-	-	-	-	1	2	6	24	-
	BOM	17	-	-	-	-	-	-	-	-	2	6	5	4	-
	BOF	19	-	-	-	-	-	-	1	-	-	5	5	8	-
17.OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	TOTAL	221	-	3	3	2	3	2	6	23	34	37	65	43	-
	WM	103	-	1	2	1	2	1	3	9	12	22	33	17	-
	WF	75	-	1	-	1	-	1	3	10	11	7	22	19	-
	BOM	26	-	-	1	-	1	-	-	3	8	5	5	3	-
	BOF	17	-	1	-	-	-	-	1	3	3	3	5	4	-
18.OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUES (C81-C96)	TOTAL	703	1	3	1	5	2	5	14	12	56	107	199	298	-
	WM	262	-	1	1	1	1	1	5	3	21	42	84	102	-
	WF	269	-	1	-	1	1	1	2	4	14	38	73	134	-
	BOM	89	-	1	-	2	-	2	6	3	12	17	23	23	-
	BOF	83	1	-	-	1	-	1	1	2	9	10	19	39	-
A.HODGKIN'S DISEASE (C81)	TOTAL	8	-	-	-	-	-	-	1	1	-	-	4	1	1
	WM	5	-	-	-	-	-	-	-	-	-	-	2	1	1
	WF	1	-	-	-	-	-	-	-	-	-	-	1	-	-
	BOM	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	1	-	-	-	-	-	-	-	-	-	-	1	-	-
B.NON-HODGKIN'S LYMPHOMA (C82-C85)	TOTAL	263	1	-	-	1	-	-	3	6	21	46	74	111	-
	WM	102	-	-	-	1	-	-	-	1	8	15	32	45	-
	WF	106	-	-	-	-	-	-	1	2	5	22	29	47	-
	BOM	30	-	-	-	-	-	-	2	3	4	4	9	8	-
	BOF	25	1	-	-	-	-	-	-	4	5	4	4	11	-

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH		SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
C.LEUKEMIA (C91-C95)	TOTAL	249	-	3	1	4	2	4	9	6	21	27	71	101	-	-
	WM	98	-	1	1	-	1	1	4	2	8	11	32	37	-	-
	WF	95	-	1	-	1	1	1	1	2	7	7	27	47	-	-
	BOM	32	-	1	-	2	-	1	3	-	4	8	7	6	-	-
	BOF	24	-	-	-	1	-	1	2	2	1	5	5	11	-	-
D.MULTIPLE MYELOMA & IMMUNOPROLIFERATIVE (C88,C90)	TOTAL	178	-	-	-	-	-	-	-	1	-	14	28	52	83	-
	WM	55	-	-	-	-	-	-	-	-	5	13	18	19	-	-
	WF	65	-	-	-	-	-	-	-	-	2	8	17	38	-	-
	BOM	25	-	-	-	-	-	-	-	1	-	4	4	7	9	-
	BOF	33	-	-	-	-	-	-	-	-	3	3	10	17	-	-
E.REMAINDER (C96)	TOTAL	5	-	-	-	-	-	-	-	-	-	-	2	1	2	-
	WM	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
	WF	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-
	BOM	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19.REMAINDER *	TOTAL	869	-	2	-	1	5	4	10	41	95	151	212	348	-	-
	WM	331	-	1	-	-	4	3	3	12	25	53	98	132	-	-
	WF	276	-	1	-	-	-	1	3	10	23	42	66	130	-	-
	BOM	130	-	-	-	1	1	-	3	11	29	29	22	34	-	-
	BOF	132	-	-	-	-	-	1	8	18	27	26	26	52	-	-
IN SITU, BENIGN & UNCERTAIN OR UNKNOWN NEOPLASMS (D00-D48)	TOTAL	152	1	-	1	-	-	-	3	2	8	15	37	85	-	-
	WM	56	-	-	-	-	-	-	1	1	1	6	13	34	-	-
	WF	51	1	-	-	-	-	-	-	1	3	3	15	28	-	-
	BOM	20	-	-	-	-	-	-	2	-	3	3	6	6	-	-
	BOF	25	-	-	1	-	-	-	-	-	1	3	3	17	-	-
ANEMIA (D50-D64)	TOTAL	88	-	-	1	1	2	2	4	7	7	4	9	51	-	-
	WM	21	-	-	-	1	-	-	-	1	-	-	3	16	-	-
	WF	22	-	-	-	-	-	-	-	1	-	-	3	18	-	-
	BOM	20	-	-	-	-	1	1	3	5	3	2	1	4	-	-
	BOF	25	-	-	1	-	1	1	1	-	4	2	2	13	-	-
DIABETES MELLITUS (E10-E14)	TOTAL	1,119	-	-	-	-	-	-	11	41	93	191	302	481	-	-
	WM	293	-	-	-	-	-	-	3	12	23	61	88	106	-	-
	WF	339	-	-	-	-	-	-	2	14	13	41	74	195	-	-
	BOM	173	-	-	-	-	-	4	6	32	33	46	52	-	-	-
	BOF	314	-	-	-	-	-	2	9	25	56	94	128	-	-	-
NUTRITIONAL DEFICIENCIES (E40-E64)	TOTAL	93	-	-	-	-	1	-	-	2	5	9	8	68	-	-
	WM	17	-	-	-	-	1	-	-	1	-	4	2	9	-	-
	WF	45	-	-	-	-	-	-	-	-	3	2	4	36	-	-
	BOM	14	-	-	-	-	-	-	-	1	1	3	2	7	-	-
	BOF	17	-	-	-	-	-	-	-	1	-	-	1	16	-	-
1.MALNUTRITION (E40-E46)	TOTAL	78	-	-	-	-	1	-	-	2	3	9	6	57	-	-
	WM	15	-	-	-	-	1	-	-	1	-	4	1	8	-	-
	WF	38	-	-	-	-	-	-	-	2	2	3	3	31	-	-
	BOM	12	-	-	-	-	-	-	1	-	3	2	6	-	-	-
	BOF	13	-	-	-	-	-	-	-	1	-	-	1	12	-	-
2.OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	TOTAL	15	-	-	-	-	-	-	-	-	2	-	2	11	-	-
	WM	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
	WF	7	-	-	-	-	-	-	-	-	1	-	1	5	-	-
	BOM	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-
	BOF	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-

Table 67 (cont.)
Deaths by Cause, Age, Race and Sex, South Carolina, 1999
(Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
MENINGITIS (G00-G03)	TOTAL	16	1	2	-	-	1	-	1	2	3	2	2	2	-
	WM	4	-	2	-	-	-	-	-	1	1	1	-	-	-
	WF	5	-	-	-	-	-	-	1	1	1	1	1	1	-
	BOM	3	-	-	-	-	-	-	1	1	-	-	1	-	-
	BOF	4	1	-	-	-	1	-	1	-	-	-	-	1	-
PARKINSON'S DISEASE (G20-G21)	TOTAL	176	-	-	-	-	-	-	-	-	2	3	27	144	-
	WM	78	-	-	-	-	-	-	-	-	2	1	15	60	-
	WF	81	-	-	-	-	-	-	-	-	-	1	10	70	-
	BOM	9	-	-	-	-	-	-	-	-	-	1	2	6	-
	BOF	8	-	-	-	-	-	-	-	-	-	-	-	8	-
ALZHEIMER'S DISEASE (G30)	TOTAL	698	-	-	-	-	-	-	-	-	2	7	56	633	-
	WM	173	-	-	-	-	-	-	-	-	1	2	21	149	-
	WF	420	-	-	-	-	-	-	-	-	1	4	23	392	-
	BOM	28	-	-	-	-	-	-	-	-	-	-	6	22	-
	BOF	77	-	-	-	-	-	-	-	-	-	1	6	70	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	TOTAL	13,847	11	7	3	5	10	11	77	364	931	1,552	2,812	8,064	-
	WM	4,807	2	1	-	1	3	3	33	139	372	707	1,215	2,331	-
	WF	5,085	2	4	1	-	2	2	13	47	127	281	731	3,875	-
	BOM	1,833	3	2	1	3	3	3	17	102	268	327	452	652	-
	BOF	2,119	4	-	1	1	2	3	14	76	163	237	413	1,205	-
1.DISEASES OF THE HEART (I00-I09,I11, I13,I20-I51)	TOTAL	9,975	11	7	3	5	9	8	65	280	721	1,177	2,131	5,558	-
	WM	3,774	2	1	-	1	2	2	29	118	315	596	967	1,741	-
	WF	3,529	2	4	1	-	2	2	12	35	97	203	540	2,631	-
	BOM	1,281	3	2	1	3	3	2	14	81	205	229	328	410	-
	BOF	1,389	4	-	1	1	2	2	10	46	104	149	295	775	-
A.ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	TOTAL	37	-	-	-	-	-	-	-	2	5	3	8	19	-
	WM	5	-	-	-	-	-	-	-	-	-	-	2	3	-
	WF	23	-	-	-	-	-	-	-	1	-	3	5	14	-
	BOM	3	-	-	-	-	-	-	-	-	1	-	-	2	-
	BOF	6	-	-	-	-	-	-	-	1	4	-	1	-	-
B.HYPERTENSIVE HEART DISEASE (I11)	TOTAL	280	-	-	-	-	-	1	2	19	23	24	41	170	-
	WM	52	-	-	-	-	-	-	1	5	7	6	6	27	-
	WF	93	-	-	-	-	-	-	3	1	2	14	73	-	-
	BOM	54	-	-	-	-	-	1	-	8	7	12	5	21	-
	BOF	81	-	-	-	-	-	-	1	3	8	4	16	49	-
C.HYPERTENSIVE HEART & RENAL DISEASE (I13)	TOTAL	73	-	-	-	-	-	-	-	2	1	8	10	52	-
	WM	11	-	-	-	-	-	-	-	-	-	1	3	7	-
	WF	20	-	-	-	-	-	-	-	-	-	1	3	16	-
	BOM	15	-	-	-	-	-	-	-	2	-	3	3	7	-
	BOF	27	-	-	-	-	-	-	-	-	1	3	1	22	-
D.ISCHEMIC HEART DISEASE (I20-I25)	TOTAL	6,837	-	1	1	-	2	3	27	154	499	887	1,535	3,728	-
	WM	2,883	-	-	-	-	-	1	15	81	250	493	750	1,293	-
	WF	2,308	-	1	-	-	-	-	4	18	67	143	383	1,692	-
	BOM	789	-	-	1	-	1	1	3	34	125	153	208	263	-
	BOF	855	-	-	-	-	1	1	5	21	57	98	193	479	-
1.ACUTE MYOCARDIAL INFARCTION (I21-I22)	TOTAL	3,441	-	1	1	-	2	2	15	85	306	523	824	1,682	-
	WM	1,467	-	-	-	-	-	1	7	49	160	287	406	557	-
	WF	1,061	-	1	-	-	-	-	3	7	38	79	188	745	-
	BOM	456	-	-	1	-	1	-	1	17	77	104	125	130	-
	BOF	456	-	-	-	-	-	1	1	4	12	31	53	104	250

Table 67 (cont.)

Deaths by Cause, Age, Race and Sex, South Carolina, 1999
(Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
2. OTHER ACUTE HEART DISEASE (I24)	TOTAL	136	-	-	-	-	-	-	2	5	17	22	37	53	-
	WM	46	-	-	-	-	-	-	2	2	6	13	13	10	-
	WF	24	-	-	-	-	-	-	-	2	-	7	15	-	-
	BOM	33	-	-	-	-	-	-	-	3	6	5	8	11	-
	BOF	33	-	-	-	-	-	-	-	3	4	9	17	-	-
3. OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	TOTAL	3,260	-	-	-	-	-	1	10	64	176	342	674	1,993	-
	WM	1,370	-	-	-	-	-	-	6	30	84	193	331	726	-
	WF	1,223	-	-	-	-	-	-	1	11	27	64	188	932	-
	BOM	300	-	-	-	-	-	1	2	14	42	44	75	122	-
	BOF	366	-	-	-	-	-	-	1	9	23	41	80	212	-
A. ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	TOTAL	583	-	-	-	-	-	-	-	12	28	49	93	401	-
	WM	206	-	-	-	-	-	-	-	8	11	27	45	115	-
	WF	248	-	-	-	-	-	-	-	1	6	10	21	210	-
	BOM	57	-	-	-	-	-	-	-	3	7	7	12	28	-
	BOF	71	-	-	-	-	-	-	-	4	5	15	47	-	-
B. ALL OTHER FORMS CHRONIC ISCHEMIC HEART DISEASE (I20,I251-I259)	TOTAL	2,677	-	-	-	-	-	1	10	52	148	293	581	1,592	-
	WM	1,164	-	-	-	-	-	-	6	22	73	166	286	611	-
	WF	975	-	-	-	-	-	-	1	10	21	54	167	722	-
	BOM	243	-	-	-	-	-	1	2	11	35	37	63	94	-
	BOF	295	-	-	-	-	-	-	1	9	19	36	65	165	-
E. OTHER HEART DISEASE (I26-I51)	TOTAL	2,748	11	6	2	5	7	4	36	103	193	255	537	1,589	-
	WM	823	2	1	-	1	2	1	13	32	58	96	206	411	-
	WF	1,085	2	3	1	-	2	2	8	13	29	54	135	836	-
	BOM	420	3	2	-	3	2	-	11	37	72	61	112	117	-
	BOF	420	4	-	1	1	1	1	4	21	34	44	84	225	-
1. ACUTE & SUBACUTE ENDOCARDITIS (I33)	TOTAL	19	1	-	-	-	-	-	-	-	5	5	3	5	-
	WM	8	1	-	-	-	-	-	-	-	1	-	3	3	-
	WF	3	-	-	-	-	-	-	-	-	2	-	-	1	-
	BOM	5	-	-	-	-	-	-	-	-	1	4	-	-	-
	BOF	3	-	-	-	-	-	-	-	-	1	1	-	1	-
2. DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	TOTAL	6	-	1	-	-	-	-	1	2	-	-	-	2	-
	WM	3	-	-	-	-	-	-	-	1	-	-	-	2	-
	WF	2	-	1	-	-	-	-	-	1	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	1	-	-	-	-	-	-	-	1	-	-	-	-	-
3. HEART FAILURE (I50)	TOTAL	854	-	-	-	-	-	-	5	6	26	48	143	626	-
	WM	230	-	-	-	-	-	-	-	2	6	13	56	153	-
	WF	410	-	-	-	-	-	-	2	-	7	13	34	354	-
	BOM	92	-	-	-	-	-	-	3	2	9	11	30	37	-
	BOF	122	-	-	-	-	-	-	2	4	11	23	23	82	-
4. ALL OTHER FORMS OF HEART DISEASE (I26-I28,I34-I38, I42-I49,I51)	TOTAL	1,869	10	5	2	5	7	4	30	95	162	202	391	956	-
	WM	582	1	1	-	1	2	1	13	29	51	83	147	253	-
	WF	670	2	2	1	-	2	2	5	13	20	41	101	481	-
	BOM	323	3	2	-	3	2	-	8	35	62	46	82	80	-
	BOF	294	4	-	1	1	1	1	4	18	29	32	61	142	-
2. ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE (I10,I12)	TOTAL	393	-	-	-	-	-	-	2	5	37	54	74	221	-
	WM	79	-	-	-	-	-	-	2	9	11	20	37	-	-
	WF	109	-	-	-	-	-	-	-	1	5	7	18	78	-
	BOM	94	-	-	-	-	-	-	-	1	14	21	19	39	-
	BOF	111	-	-	-	-	-	-	2	1	9	15	17	67	-

Table 67 (cont.)
Deaths by Cause, Age, Race and Sex, South Carolina, 1999
(Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
3.CEREBROVASCULAR DISEASE (I60-I69)	TOTAL	2,968	-	-	-	-	1	2	5	64	147	271	506	1,972	-
	WM	748	-	-	-	-	1	1	1	17	36	71	171	450	-
	WF	1,262	-	-	-	-	-	-	1	7	21	63	144	1,026	-
	BOM	399	-	-	-	-	-	-	1	15	44	71	94	174	-
	BOF	558	-	-	-	-	-	1	2	25	45	66	97	322	-
4.ATHEROSCLEROSIS (I70)	TOTAL	104	-	-	-	-	-	-	1	-	3	5	15	80	-
	WM	33	-	-	-	-	-	-	1	-	2	4	9	17	-
	WF	50	-	-	-	-	-	-	-	-	1	-	5	44	-
	BOM	10	-	-	-	-	-	-	-	-	-	-	1	9	-
	BOF	11	-	-	-	-	-	-	-	-	-	1	-	10	-
5.OTHER DISEASES OF CIRCULATORY SYSTEM (I71-I78)	TOTAL	407	-	-	-	-	-	1	4	15	23	45	86	233	-
	WM	173	-	-	-	-	-	-	2	2	10	25	48	86	-
	WF	135	-	-	-	-	-	-	4	3	8	24	96	-	-
	BOM	49	-	-	-	-	-	1	2	5	5	6	10	20	-
	BOF	50	-	-	-	-	-	-	4	5	6	4	4	31	-
A. AORTIC ANEURYSM & DISSECTION (I71)	TOTAL	236	-	-	-	-	-	1	3	9	13	33	51	126	-
	WM	124	-	-	-	-	-	-	2	2	4	20	34	62	-
	WF	65	-	-	-	-	-	-	1	2	3	12	47	-	-
	BOM	28	-	-	-	-	-	1	1	4	4	6	4	8	-
	BOF	19	-	-	-	-	-	-	2	3	4	1	9	-	-
B. OTHER DISEASES OF CAPILLARIES ARTERIES,ARTERIOL (I72-I78)	TOTAL	171	-	-	-	-	-	-	1	6	10	12	35	107	-
	WM	49	-	-	-	-	-	-	-	6	5	14	24	-	-
	WF	70	-	-	-	-	-	-	3	1	5	12	49	-	-
	BOM	21	-	-	-	-	-	-	1	1	1	-	6	12	-
	BOF	31	-	-	-	-	-	-	2	2	2	3	22	-	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	TOTAL	61	1	-	-	-	1	-	-	6	3	12	12	26	-
	WM	23	-	-	-	-	1	-	2	-	4	7	9	-	-
	WF	23	-	-	-	-	-	-	1	2	4	2	14	-	-
	BOM	10	1	-	-	-	-	-	1	1	3	2	2	-	-
	BOF	5	-	-	-	-	-	-	2	-	1	1	1	-	-
INFLUENZA & PNEUMONIA (J10-J18)	TOTAL	858	3	1	-	-	3	2	5	22	38	50	110	624	-
	WM	257	-	-	-	-	1	1	2	6	16	15	47	169	-
	WF	399	-	1	-	-	1	1	1	6	8	15	31	335	-
	BOM	103	1	-	-	-	1	-	1	7	9	16	17	51	-
	BOF	98	2	-	-	-	-	1	3	4	4	4	15	69	-
1. INFLUENZA (J10-J11)	TOTAL	22	-	-	-	-	-	-	-	-	-	2	4	16	-
	WM	6	-	-	-	-	-	-	-	-	-	-	2	4	-
	WF	10	-	-	-	-	-	-	-	-	-	1	-	9	-
	BOM	4	-	-	-	-	-	-	-	-	-	1	1	2	-
	BOF	2	-	-	-	-	-	-	-	-	-	1	1	1	-
2. PNEUMONIA (J12-J18)	TOTAL	836	3	1	-	-	3	2	5	22	38	48	106	608	-
	WM	251	-	-	-	-	1	1	2	6	16	15	45	165	-
	WF	389	-	1	-	-	1	1	1	6	8	14	31	326	-
	BOM	99	1	-	-	-	1	-	1	7	9	15	16	49	-
	BOF	96	2	-	-	-	-	1	3	4	4	4	14	68	-
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	TOTAL	12	-	-	-	-	-	-	-	2	1	2	7	-	-
	WM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	WF	4	-	-	-	-	-	-	-	-	1	1	1	2	-
	BOM	3	-	-	-	-	-	-	-	-	-	1	1	2	-
	BOF	4	-	-	-	-	-	-	-	-	2	-	-	2	-

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
1. ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	TOTAL	9	-	-	-	-	-	-	-	-	2	1	2	4	-
	WM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	WF	3	-	-	-	-	-	-	-	-	-	1	1	1	-
	BOM	2	-	-	-	-	-	-	-	-	-	-	1	1	-
	BOF	3	-	-	-	-	-	-	-	-	2	-	-	1	-
2. UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	TOTAL	3	-	-	-	-	-	-	-	-	-	-	-	3	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	BOM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	BOF	1	-	-	-	-	-	-	-	-	-	-	-	1	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	TOTAL	1,753	1	-	-	1	2	4	-	16	60	219	552	898	-
	WM	796	-	-	-	-	1	-	-	4	20	101	264	406	-
	WF	705	-	-	-	-	-	-	1	5	26	72	213	388	-
	BOM	156	1	-	-	1	-	2	-	2	7	32	46	65	-
	BOF	96	-	-	-	-	1	1	-	5	7	14	29	39	-
1. BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	TOTAL	18	1	-	-	-	-	2	-	-	1	-	4	10	-
	WM	5	-	-	-	-	-	-	-	-	-	-	2	3	-
	WF	7	-	-	-	-	-	-	1	-	-	-	2	4	-
	BOM	4	1	-	-	-	-	-	1	-	-	1	-	1	-
	BOF	2	-	-	-	-	-	-	-	-	-	-	-	2	-
2. EMPHYSEMA (J43)	TOTAL	229	-	-	-	-	-	-	-	2	11	31	74	111	-
	WM	109	-	-	-	-	-	-	-	-	5	14	37	53	-
	WF	97	-	-	-	-	-	-	-	2	3	15	32	45	-
	BOM	13	-	-	-	-	-	-	-	-	1	2	3	7	-
	BOF	10	-	-	-	-	-	-	-	-	2	-	2	6	-
3. ASTHMA (J45-J46)	TOTAL	58	-	-	-	1	2	2	-	5	7	10	12	19	-
	WM	11	-	-	-	-	1	-	-	1	-	1	5	3	-
	WF	17	-	-	-	-	-	-	-	1	2	1	4	9	-
	BOM	8	-	-	-	1	-	1	-	1	1	3	1	-	-
	BOF	22	-	-	-	-	1	1	-	2	4	5	2	7	-
4. OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	TOTAL	1,448	-	-	-	-	-	-	-	9	41	178	462	758	-
	WM	671	-	-	-	-	-	-	-	3	15	86	220	347	-
	WF	584	-	-	-	-	-	-	-	2	21	56	175	330	-
	BOM	131	-	-	-	-	-	-	-	1	4	27	42	57	-
	BOF	62	-	-	-	-	-	-	-	3	1	9	25	24	-
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	TOTAL	12	-	-	-	-	-	-	-	-	1	2	4	5	-
	WM	9	-	-	-	-	-	-	-	-	-	2	4	3	-
	WF	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	BOM	2	-	-	-	-	-	-	-	-	1	-	-	1	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	TOTAL	243	-	-	-	-	-	-	1	4	9	12	27	190	-
	WM	96	-	-	-	-	-	-	-	8	4	12	72	-	-
	WF	94	-	-	-	-	-	-	1	2	1	4	9	77	-
	BOM	24	-	-	-	-	-	-	-	1	-	3	4	16	-
	BOF	29	-	-	-	-	-	-	-	1	-	1	2	25	-
OTHER DISEASES OF RESPIRATORY SYSTEM (J00-J06, J30-J39, J67, J70-J98)	TOTAL	425	10	1	-	1	2	-	12	10	22	57	109	201	-
	WM	182	4	-	-	1	1	-	3	5	8	22	60	78	-
	WF	161	1	-	-	-	-	-	4	2	2	23	31	98	-
	BOM	39	4	-	-	-	-	-	1	-	9	5	9	11	-
	BOF	43	1	1	-	-	1	-	4	3	3	7	9	14	-

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
PEPTIC ULCER (K25-K28)	TOTAL	71	-	-	-	-	-	-	-	4	7	12	14	34	-
	WM	27	-	-	-	-	-	-	-	1	4	4	7	11	-
	WF	31	-	-	-	-	-	-	-	-	6	5	20	-	-
	BOM	9	-	-	-	-	-	-	-	2	3	2	1	1	-
	BOF	4	-	-	-	-	-	-	-	1	-	-	1	2	-
DISEASE OF APPENDIX (K35-K38)	TOTAL	4	-	-	-	-	-	-	-	2	-	-	1	1	-
	WM	4	-	-	-	-	-	-	-	2	-	-	1	1	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	TOTAL	31	3	-	-	-	-	-	1	-	-	1	2	9	15
	WM	8	1	-	-	-	-	-	-	-	-	-	1	4	2
	WF	15	1	-	-	-	-	-	-	-	-	1	1	4	8
	BOM	5	1	-	-	-	-	-	1	-	-	-	-	1	2
	BOF	3	-	-	-	-	-	-	-	-	-	-	-	3	-
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	TOTAL	420	-	-	-	-	-	-	2	63	93	105	71	86	-
	WM	183	-	-	-	-	-	-	-	29	43	60	33	18	-
	WF	124	-	-	-	-	-	-	1	8	13	20	24	58	-
	BOM	76	-	-	-	-	-	-	1	18	26	13	10	8	-
	BOF	37	-	-	-	-	-	-	8	11	12	4	2	-	-
1. ALCOHOLIC LIVER DISEASE (K70)	TOTAL	263	-	-	-	-	-	-	2	49	77	76	40	19	-
	WM	132	-	-	-	-	-	-	-	23	36	46	19	8	-
	WF	38	-	-	-	-	-	-	1	6	10	9	8	4	-
	BOM	66	-	-	-	-	-	-	1	15	22	12	10	6	-
	BOF	27	-	-	-	-	-	-	5	9	9	9	3	1	-
2. OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	TOTAL	157	-	-	-	-	-	-	-	14	16	29	31	67	-
	WM	51	-	-	-	-	-	-	-	6	7	14	14	10	-
	WF	86	-	-	-	-	-	-	-	2	3	11	16	54	-
	BOM	10	-	-	-	-	-	-	-	3	4	1	-	2	-
	BOF	10	-	-	-	-	-	-	-	3	2	3	1	1	-
CHOLELI THIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	TOTAL	42	-	-	-	-	-	-	1	1	5	5	10	20	-
	WM	13	-	-	-	-	-	-	-	-	2	2	3	6	-
	WF	16	-	-	-	-	-	-	-	-	1	2	4	9	-
	BOM	6	-	-	-	-	-	-	1	-	1	-	2	2	-
	BOF	7	-	-	-	-	-	-	-	1	1	1	1	3	-
NEPHRITIS & OTHER DISORDERS (N00-N07, N17-N19, N25-N27)	TOTAL	432	1	-	-	-	-	1	5	14	26	45	92	248	-
	WM	114	1	-	-	-	-	-	-	4	5	8	25	71	-
	WF	134	-	-	-	-	-	-	1	-	5	11	25	92	-
	BOM	96	-	-	-	-	-	-	2	8	9	18	19	40	-
	BOF	88	-	-	-	-	-	-	1	2	2	8	23	45	-
1. ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME (N01,N04)	TOTAL	5	-	-	-	-	-	-	-	-	-	1	3	1	-
	WM	3	-	-	-	-	-	-	-	-	-	-	2	1	-
	WF	1	-	-	-	-	-	-	-	-	-	-	1	-	-
	BOM	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. CHRONIC GLOMERULO-NEPHRITIS, ETC (N02-N03, N05-N07,N26)	TOTAL	9	-	-	-	-	-	-	-	-	1	1	2	5	-
	WM	3	-	-	-	-	-	-	-	-	1	-	1	1	-
	WF	4	-	-	-	-	-	-	-	-	-	1	-	3	-
	BOM	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	BOF	1	-	-	-	-	-	-	-	-	-	-	1	-	-

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
3. RENAL FAILURE (N17-N19)	TOTAL	416	1	-	-	-	-	1	5	14	24	43	86	242	-
	WM	107	1	-	-	-	-	-	4	3	8	22	69	-	-
	WF	128	-	-	-	-	-	-	1	-	5	10	23	89	-
	BOM	94	-	-	-	-	-	-	2	8	9	17	19	39	-
	BOF	87	-	-	-	-	-	1	2	2	7	8	22	45	-
4. OTHER DISORDERS OF KIDNEY (N25,N27)	TOTAL	2	-	-	-	-	-	-	-	-	1	-	1	-	-
	WM	1	-	-	-	-	-	-	-	-	1	-	-	-	-
	WF	1	-	-	-	-	-	-	-	-	-	-	1	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF KIDNEY (N10-N12,N136,N151)	TOTAL	22	-	-	-	-	-	-	-	-	2	2	4	14	-
	WM	3	-	-	-	-	-	-	-	-	1	1	-	1	-
	WF	15	-	-	-	-	-	-	-	-	1	1	2	11	-
	BOM	2	-	-	-	-	-	-	-	-	-	-	1	1	-
	BOF	2	-	-	-	-	-	-	-	-	-	-	1	1	-
HYPERPLASIA OF PROSTATE (N40)	TOTAL	2	-	-	-	-	-	-	-	-	-	-	-	2	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	2	-	-	-	-	-	-	-	-	-	-	-	2	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	TOTAL	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	1	-	-	-	-	-	-	-	-	-	-	-	1	-
PREGNANCY, CHILDBIRTH & PUERPERIUM (O00-O99)	TOTAL	10	-	-	-	-	-	1	1	4	4	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	2	-	-	-	-	-	-	1	1	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	8	-	-	-	-	-	1	-	3	4	-	-	-	-
1.PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.OTHER COMPLICATION (O10-O99)	TOTAL	10	-	-	-	-	-	1	1	4	4	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	2	-	-	-	-	-	-	1	1	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	8	-	-	-	-	-	1	-	3	4	-	-	-	-
CERTAIN CONDITIONS IN PERINATAL PERIOD (P00-P96)	TOTAL	312	308	3	-	-	-	-	-	-	-	-	-	1	-
	WM	49	49	-	-	-	-	-	-	-	-	-	-	-	-
	WF	57	57	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	123	121	2	-	-	-	-	-	-	-	-	-	-	-
	BOF	83	81	1	-	-	-	-	-	-	-	-	-	1	-
CONGENITAL ABNORMALITIES (Q00-Q09)	TOTAL	165	94	3	2	1	4	3	6	5	17	12	5	13	-
	WM	43	27	-	-	1	1	1	2	2	4	4	1	-	-
	WF	62	30	-	-	-	1	1	2	3	8	5	2	10	-
	BOM	29	18	1	-	-	1	1	1	-	2	2	2	1	-
	BOF	31	19	2	2	-	1	-	1	-	3	1	-	2	-

Table 67 (cont.)

**Deaths by Cause, Age, Race and Sex, South Carolina, 1999
(Residence Data)**

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
C. ACCIDENTAL DROWNING & SUBMERSION (W65-W74)	TOTAL	61	2	8	7	4	5	3	13	8	8	2	-	1	-
	WM	33	-	7	-	1	1	3	7	7	6	1	-	-	-
	WF	4	1	-	-	1	-	-	-	1	1	-	-	-	-
	BOM	23	1	1	6	2	4	-	6	-	1	1	-	1	-
	BOF	1	-	-	1	-	-	-	-	-	-	-	-	-	-
D. ACCIDENTAL EXPLOSION OF SMOKE FIRE & FLAME (X00-X09)	TOTAL	92	-	5	4	1	1	3	5	14	12	13	10	24	-
	WM	29	-	1	1	-	-	1	3	6	6	5	1	5	-
	WF	19	-	1	2	-	-	1	1	4	2	2	2	4	-
	BOM	26	-	3	1	1	-	1	1	2	4	2	5	6	-
	BOF	18	-	-	-	-	1	-	-	2	-	4	2	9	-
E. ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	TOTAL	130	-	-	-	-	2	11	19	47	33	12	6	-	-
	WM	71	-	-	-	-	1	4	11	30	17	4	4	-	-
	WF	26	-	-	-	-	1	3	2	8	7	3	2	-	-
	BOM	26	-	-	-	-	-	3	3	7	8	5	-	-	-
	BOF	7	-	-	-	-	-	1	3	2	1	-	-	-	-
F. OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS *	TOTAL	373	19	9	-	1	7	6	21	27	35	20	45	183	-
	WM	156	8	2	-	-	4	5	16	16	17	7	19	62	-
	WF	117	3	-	-	-	-	-	2	3	7	5	13	84	-
	BOM	61	5	5	-	-	2	1	3	7	9	5	9	15	-
	BOF	39	3	2	-	1	1	-	-	1	2	3	4	22	-
INTENTIONAL SELHFARM (X60-X84,Y870)	TOTAL	419	-	-	-	8	29	35	61	96	65	60	34	31	-
	WM	290	-	-	-	4	19	25	37	68	42	44	26	25	-
	WF	77	-	-	-	2	4	1	13	15	17	13	6	6	-
	BOM	45	-	-	-	2	6	5	8	13	6	3	2	-	-
	BOF	7	-	-	-	-	4	3	-	-	-	-	-	-	-
1. BY DISCHARGE OF FIREARM (X72-X74)	TOTAL	286	-	-	-	2	18	18	36	65	45	46	32	24	-
	WM	215	-	-	-	-	12	13	24	48	35	34	25	24	-
	WF	46	-	-	-	2	3	-	7	12	7	10	5	-	-
	BOM	21	-	-	-	-	3	3	3	5	3	2	2	-	-
	BOF	4	-	-	-	-	-	2	2	-	-	-	-	-	-
2. OTHER UNSPECIFIED MEANS (X60-X71, X75-X84,Y870)	TOTAL	133	-	-	-	6	11	17	25	31	20	14	2	7	-
	WM	75	-	-	-	4	7	12	13	20	7	10	1	1	-
	WF	31	-	-	-	-	1	1	6	3	10	3	1	6	-
	BOM	24	-	-	-	2	3	2	5	8	3	1	-	-	-
	BOF	3	-	-	-	-	-	2	1	-	-	-	-	-	-
ASSAULT (X85-Y09,Y871)	TOTAL	312	4	8	5	5	23	57	80	66	36	16	8	4	-
	WM	85	-	2	1	-	6	8	27	18	12	7	2	2	-
	WF	43	2	3	-	2	1	5	6	14	5	1	3	1	-
	BOM	145	1	3	3	3	13	40	37	21	15	7	2	-	-
	BOF	39	1	-	1	-	3	4	10	13	4	1	1	1	-
1. BY DISCHARGE OF FIREARM (X93-X95)	TOTAL	221	-	2	1	4	15	49	65	44	25	13	1	2	-
	WM	59	-	1	-	-	2	6	21	14	8	6	-	1	-
	WF	27	-	1	-	2	1	3	4	9	4	1	1	1	-
	BOM	107	-	-	1	2	9	37	32	12	9	5	-	-	-
	BOF	28	-	-	-	-	3	3	8	9	4	1	-	-	-
2. BY OTHER UNSPECIFIED MEANS (X85-X92, X96-Y09,Y871)	TOTAL	91	4	6	4	1	8	8	15	22	11	3	7	2	-
	WM	26	-	1	1	-	4	2	6	4	4	1	2	1	-
	WF	16	2	2	-	-	-	2	2	5	1	-	2	-	-
	BOM	38	1	3	2	1	4	3	5	9	6	2	2	-	-
	BOF	11	1	-	1	-	-	1	2	4	-	-	1	1	-

Table 67 (cont.)
 Deaths by Cause, Age, Race and Sex, South Carolina, 1999
 (Residence Data)

CAUSE OF DEATH	SEX / RACE	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75+ YEARS	UNKNOWN
LEGAL INTERVENTION (Y35,Y890)	TOTAL	9	-	-	-	-	-	1	2	2	3	1	-	-	-
	WM	5	-	-	-	-	-	-	1	-	3	1	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	4	-	-	-	-	-	1	1	2	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT(Y10-Y34,Y872,Y899)	TOTAL	27	2	-	-	-	-	1	4	10	3	5	1	1	-
	WM	10	1	-	-	-	-	-	3	4	1	1	-	-	-
	WF	5	-	-	-	-	-	-	-	1	-	3	-	1	-
	BOM	7	-	-	-	-	-	1	-	2	2	1	1	-	-
	BOF	5	1	-	-	-	-	-	1	3	-	-	-	-	-
1. DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	TOTAL	5	-	-	-	-	-	1	1	2	1	-	-	-	-
	WM	4	-	-	-	-	-	-	1	2	1	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	1	-	-	-	-	-	1	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT *	TOTAL	22	2	-	-	-	-	-	3	8	2	5	1	1	-
	WM	6	1	-	-	-	-	-	2	2	-	1	-	-	-
	WF	5	-	-	-	-	-	-	-	1	-	3	-	1	-
	BOM	6	-	-	-	-	-	-	-	2	2	1	1	-	-
	BOF	5	1	-	-	-	-	-	1	3	-	-	-	-	-
OPERATION OF WAR (Y36,Y89.1)	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BOF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	TOTAL	31	-	-	-	-	-	-	3	1	3	2	6	16	-
	WM	8	-	-	-	-	-	-	1	-	-	1	1	5	-
	WF	8	-	-	-	-	-	-	-	-	1	-	1	6	-
	BOM	6	-	-	-	-	-	-	-	-	1	-	3	2	-
	BOF	9	-	-	-	-	-	-	-	2	1	1	1	1	3

Classified and Coded According to ICD-10

Table 68.
Deaths and Death Rates¹ by Race
South Carolina and Each County and Places of 2,500 or More Population, 1999
(Residence Data)

County of Residence	Total		White		Black and Other		
	Number	Rate	Number	Rate	Number	Rate	
South Carolina	35,972	*	9.3	25,432	9.5	10,523	8.8
Abbeville	235	9.5	162	9.7	73	9.1	
Abbeville	69	---	41	---	28	---	
Honea Path (Part)	1	---	1	---	-	---	
Balance of County	165	---	120	---	45	---	
Aiken	1,287	*	9.5	984	9.7	302	8.8
New Ellenton	22	---	15	---	7	---	
Belvedere	16	---	13	---	3	---	
Clearwater	10	---	8	---	2	---	
Gloverville	12	---	9	---	3	---	
Aiken	360	---	271	---	88	---	
N Augusta	209	---	165	---	44	---	
Balance of County	658	---	503	---	155	---	
Allendale	121	10.7	34	9.5	87	11.2	
Allendale	51	---	14	---	37	---	
Balance of County	70	---	20	---	50	---	
Anderson	1,719	10.6	1,471	11.0	248	8.7	
Homeland Park	-	---	-	---	-	---	
Piedmont (Part)	58	---	52	---	6	---	
Northlake	-	---	-	---	-	---	
Belton	67	---	55	---	12	---	
Honea Path (Part)	49	---	43	---	6	---	
Williamston	49	---	42	---	7	---	
Clemson (Part)	1	---	1	---	-	---	
Pendleton	17	---	8	---	9	---	
Centerville	-	---	-	---	-	---	
Anderson	457	---	339	---	118	---	
Balance of County	1,021	---	931	---	90	---	
Bamberg	186	*	11.4	88	14.1	97	9.6
Bamberg	61	---	35	---	26	---	
Denmark	37	---	3	---	34	---	
Balance of County	88	*	---	50	---	37	---
Barnwell	258	11.8	145	11.8	113	11.9	
Barnwell	48	---	35	---	13	---	
Williston	40	---	29	---	11	---	
Blackville	34	---	7	---	27	---	
Balance of County	136	---	74	---	62	---	
Beaufort	907	*	8.0	672	8.5	234	7.0
Beaufort	150	---	94	---	56	---	
Port Royal	29	---	25	---	4	---	
Burton	4	---	3	---	1	---	
Laurel Bay	-	---	-	---	-	---	
Parris Island	3	---	2	---	1	---	
Shell Point	-	---	-	---	-	---	
Hilton Head	341	---	322	---	18	---	
Balance of County	380	*	---	226	---	154	---
Berkeley	835	5.9	570	5.6	265	6.7	
Ladson (Part)	9	---	7	---	2	---	
N Charleston (Part)	-	---	-	---	-	---	
Moncks Corner	72	---	54	---	18	---	
Summerville (Part)	13	---	11	---	2	---	
Hanahan	98	---	88	---	10	---	
Goose Creek	113	---	96	---	17	---	
Balance of County	530	---	314	---	216	---	

¹ Rate per 1,000 Estimated Population

* Includes unknown race

Table 68 (cont.)
 Deaths and Death Rates¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other		
	Number	Rate	Number	Rate	Number	Rate	
Calhoun	156	11.0	84	12.3	72	9.7	
Balance of County	156	---	84	---	72	---	
Charleston	2,553	*	8.0	1,592	7.9	959	8.0
Mt Pleasant	350	---	297	---	53	---	
Isle of Palms	9	---	9	---	-	---	
Summerville (Part)	-	---	-	---	-	---	
Ladson (Part)	3	---	1	---	2	---	
Charleston	895	*	---	529	---	365	---
N Charleston (Part)	609	---	360	---	249	---	
Balance of County	687	---	396	---	290	---	
Cherokee	527	*	10.5	432	11.0	94	8.6
East Gaffney	5	---	3	---	2	---	
Gaffney	228	---	164	---	64	---	
Balance of County	294	*	---	265	---	28	---
Chester	327	9.4	220	10.7	107	7.5	
Chester	57	---	31	---	26	---	
Great Falls	33	---	26	---	7	---	
Balance of County	237	---	163	---	74	---	
Chesterfield	456	11.0	298	10.9	158	11.1	
Cheraw	114	---	67	---	47	---	
Pageland	21	---	13	---	8	---	
Balance of County	321	---	218	---	103	---	
Clarendon	310	10.0	138	10.5	172	9.7	
Manning	43	---	19	---	24	---	
Balance of County	267	---	119	---	148	---	
Colleton	390	10.4	226	11.2	164	9.4	
Walterboro	79	---	52	---	27	---	
Balance of County	311	---	174	---	137	---	
Darlington	749	11.3	499	12.7	250	9.2	
Darlington	153	---	88	---	65	---	
Hartsville	113	---	72	---	41	---	
North Hartsville	-	---	-	---	-	---	
Balance of County	483	---	339	---	144	---	
Dillon	307	10.3	177	11.0	130	9.6	
Dillon	99	---	70	---	29	---	
Balance of County	208	---	107	---	101	---	
Dorchester	716	7.9	521	7.8	195	8.3	
N Charleston (Part)	15	---	15	---	-	---	
Summerville (Part)	292	---	236	---	56	---	
Balance of County	409	---	270	---	139	---	
Edgefield	210	10.5	112	10.7	98	10.2	
Edgefield	63	---	32	---	31	---	
Johnston	21	---	11	---	10	---	
N Augusta	3	---	3	---	-	---	
Balance of County	123	---	66	---	57	---	
Fairfield	268	11.9	134	14.4	134	10.1	
Winnsboro	30	---	15	---	15	---	
Balance of County	238	---	119	---	119	---	
Florence	1,278	10.2	806	10.7	472	9.5	
Lake City	83	---	23	---	60	---	
Florence	413	---	211	---	202	---	
Balance of County	782	---	572	---	210	---	

Table 68 (cont.)
 Deaths and Death Rates¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	552	*	343	11	207	8.7
Andrews	36	---	17	---	18	---
Georgetown	191	*	99	---	91	---
Murrells Inlet	5	---	5	---	-	---
Balance of County	320	---	222	---	98	---
Greenville	3,229	*	2,670	9.2	558	8.0
Mauldin	68	---	63	---	5	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	18	---	8	---	10	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	136	---	112	---	24	---
Welcome	-	---	-	---	-	---
Travelers Rest	18	---	17	---	1	---
Piedmont (Part)	11	---	6	---	5	---
Fountain Inn (Part)	39	---	30	---	9	---
Judson	-	---	-	---	-	---
Dunean	-	---	-	---	-	---
San Souci	-	---	-	---	-	---
Greenville	743	*	434	---	308	---
Greer (Part)	159	---	145	---	14	---
Balance of County	2,036	---	1,854	---	182	---
Greenwood	658	10.3	491	11.3	167	8.3
Greenwood	319	---	228	---	91	---
Balance of County	339	---	263	---	76	---
Hampton	181	9.5	96	11.0	85	8.2
Hampton	22	---	14	---	8	---
Balance of County	159	---	82	---	77	---
Horry	1,803	10.1	1,531	10.6	272	8.1
Red Hill	-	---	-	---	-	---
Conway	213	---	147	---	66	---
Forestbrook	1	---	-	---	1	---
Surfside Beach	43	---	43	---	-	---
N Myrtle Beach	81	---	80	---	1	---
Garden City	12	---	12	---	-	---
Little River	13	---	10	---	3	---
Socastee	3	---	3	---	-	---
Myrtle Beach	241	---	215	---	26	---
Balance of County	1,196	---	1,021	---	175	---
Jasper	190	11.0	81	11.3	109	10.8
Balance of County	190	---	81	---	109	---
Kershaw	496	10.1	339	9.7	157	10.9
Camden	121	---	72	---	49	---
Lugoff	2	---	2	---	-	---
Balance of County	373	---	265	---	108	---
Lancaster	638	10.7	496	11.3	142	9.2
Lancaster	90	---	56	---	34	---
Springdale	-	---	-	---	-	---
Balance of County	548	---	440	---	108	---
Laurens	733	11.6	550	12.3	183	9.8
Clinton	189	---	149	---	40	---
Laurens	201	---	152	---	49	---
Fountain Inn (Part)	2	---	-	---	2	---
Balance of County	341	---	249	---	92	---

Table 68 (cont.)
 Deaths and Death Rates¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	205	*	74	9.9	130	10.1
Bishopville	67	*	19	---	47	---
Balance of County	138	---	55	---	83	---
Lexington	1,611	*	1,446	7.9	164	6.4
Irmo (Part)	10	---	10	---	-	---
Cayce	101	---	89	---	12	---
Batesburg	50	---	36	---	14	---
Lexington	74	---	67	---	7	---
Oak Grove	1	---	1	---	-	---
Springdale	1	---	1	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	198	---	177	---	21	---
Seven Oaks	-	---	-	---	-	---
Balance of County	1,176	*	1,065	---	110	---
McCormick	122	12.7	67	17.0	55	9.7
Balance of County	122	---	67	---	55	---
Marion	405	11.7	174	11.3	231	12.1
Marion	93	---	34	---	59	---
Mullins	74	---	29	---	45	---
Balance of County	238	---	111	---	127	---
Marlboro	366	*	191	13.6	174	11.3
Bennettsville	127	*	43	---	83	---
McColl	37	---	31	---	6	---
Balance of County	202	---	117	---	85	---
Newberry	383	11.1	276	12.5	107	8.7
Newberry	157	---	119	---	38	---
Balance of County	226	---	157	---	69	---
Oconee	628	9.6	560	9.5	68	10.8
Seneca	94	---	57	---	37	---
Walhalla	16	---	11	---	5	---
Westminster	21	---	18	---	3	---
Balance of County	497	---	474	---	23	---
Orangeburg	960	*	456	12.8	503	9.7
Brookdale	1	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	216	*	119	---	97	---
Balance of County	743	*	337	---	406	---
Pickens	918	8.5	835	8.5	83	8.6
Arial	1	---	1	---	-	---
Liberty	47	---	35	---	12	---
Pickens	80	---	71	---	9	---
Easley	206	---	184	---	22	---
Clemson (Part)	56	---	44	---	12	---
Balance of County	528	---	500	---	28	---
Richland	2,536	*	1,439	8.4	1,096	8.0
Dentsville	1	---	1	---	-	---
Irmo (Part)	20	---	15	---	5	---
Forest Acres	-	---	-	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	1,213	*	567	---	645	---
St Andrews	1	---	-	---	1	---
Balance of County	1,301	---	856	---	445	---

Table 68 (cont.)
 Deaths and Death Rates¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Residence Data)

County of Residence	Total		White		Black and Other		
	Number	Rate	Number	Rate	Number	Rate	
Saluda	208	12.2	144	12.9	64	11.1	
Batesburg (Part)	1	---	1	---	-	---	
Saluda	25	---	15	---	10	---	
Balance of County	182	---	128	---	54	---	
Spartanburg	2,434	*	9.8	1,931	10.0	501	9.0
Boiling Springs	3	---	3	---	-	---	
Woodruff	64	---	42	---	22	---	
Southern Shops	-	---	-	---	-	---	
Valley Falls	-	---	-	---	-	---	
Wellford	22	---	13	---	9	---	
Saxon	-	---	-	---	-	---	
Spartanburg	584	*	---	348	---	235	---
Greer (Part)	56	---	36	---	20	---	
Balance of County	1,704	*	---	1,489	---	214	---
Sumter	909	*	8.1	480	7.8	428	8.4
Cherryvale	1	---	-	---	1	---	
South Sumter	-	---	-	---	-	---	
Sumter	471	*	---	232	---	238	---
Balance of County	437	---	248	---	189	---	
Union	354	11.7	252	12.0	102	10.9	
Union	151	---	102	---	49	---	
Balance of County	203	---	150	---	53	---	
Williamsburg	386	10.5	138	10.6	248	10.4	
Andrews (Part)	1	---	-	---	1	---	
Kingstree	63	---	29	---	34	---	
Balance of County	322	---	109	---	213	---	
York	1,270	8.0	1,006	8.1	264	7.6	
Clover	53	---	42	---	11	---	
Fort Mill	65	---	56	---	9	---	
York	66	---	44	---	22	---	
Lake Wylie	8	---	8	---	-	---	
Tega Cay	16	---	16	---	-	---	
Rock Hill	545	---	371	---	174	---	
Balance of County	517	---	469	---	48	---	
Unknown	2	---	1	---	1	---	

¹ Rate per 1,000 Estimated Population

* Includes unknown race

Table 69.

Deaths and Death Rates¹ by Race
South Carolina and Each County and Places of 2,500 or More Population, 1999
(Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
South Carolina	35,250	9.1	24,969	9.3	10,281	8.6
Abbeville	163	6.6	112	6.7	51	6.3
Abbeville	100	---	65	---	35	---
Honea Path (Part)	-	---	-	---	-	---
Balance of County	63	---	47	---	16	---
Aiken	969	7.2	713	7.1	256	7.4
New Ellenton	27	---	21	---	6	---
Belvedere	9	---	9	---	-	---
Clearwater	5	---	5	---	-	---
Gloverville	4	---	3	---	1	---
Aiken	553	---	391	---	162	---
N Augusta	94	---	72	---	22	---
Balance of County	277	---	212	---	65	---
Allendale	87	7.7	23	6.4	64	8.3
Allendale	17	---	3	---	14	---
Balance of County	70	---	20	---	50	---
Anderson	1,644	10.1	1,383	10.3	261	9.1
Homeland Park	-	---	-	---	-	---
Piedmont (Part)	52	---	45	---	7	---
Northlake	-	---	-	---	-	---
Belton	18	---	16	---	2	---
Honea Path (Part)	15	---	14	---	1	---
Williamston	15	---	13	---	2	---
Clemson (Part)	-	---	-	---	-	---
Pendleton	5	---	3	---	2	---
Centerville	-	---	-	---	-	---
Anderson	987	---	789	---	198	---
Balance of County	552	---	503	---	49	---
Bamberg	141	8.7	65	10.4	76	7.6
Bamberg	93	---	41	---	52	---
Denmark	9	---	1	---	8	---
Balance of County	39	---	23	---	16	---
Barnwell	167	7.7	102	8.3	65	6.8
Barnwell	72	---	49	---	23	---
Williston	24	---	21	---	3	---
Blackville	4	---	-	---	4	---
Balance of County	67	---	32	---	35	---
Beaufort	880	7.8	650	8.2	230	6.9
Beaufort	341	---	184	---	157	---
Port Royal	7	---	7	---	-	---
Burton	-	---	-	---	-	---
Laurel Bay	-	---	-	---	-	---
Parris Island	1	---	1	---	-	---
Shell Point	-	---	-	---	-	---
Hilton Head	350	---	326	---	24	---
Balance of County	181	---	132	---	49	---
Berkeley	381	2.7	253	2.5	128	3.2
Ladson (Part)	1	---	-	---	1	---
N Charleston (Part)	-	---	-	---	-	---
Moncks Corner	84	---	48	---	36	---
Summerville (Part)	1	---	1	---	-	---
Hanahan	45	---	35	---	10	---
Goose Creek	32	---	31	---	1	---
Balance of County	218	---	138	---	80	---

Table 69. (cont.)
 Deaths and Death Rates ¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Calhoun	72	5.1	40	5.9	32	4.3
Balance of County	72	---	40	---	32	---
Charleston	3,725	11.6	2,374	11.9	1,351	11.3
Mt Pleasant	317	---	253	---	64	---
Isle of Palms	2	---	2	---	-	---
Summerville (Part)	-	---	-	---	-	---
Ladson (Part)	-	---	-	---	-	---
Charleston	2,204	---	1,310	---	894	---
N Charleston (Part)	311	---	177	---	134	---
Balance of County	891	---	632	---	259	---
Cherokee	385	7.7	309	7.9	76	6.9
East Gaffney	-	---	-	---	-	---
Gaffney	118	---	87	---	31	---
Balance of County	267	---	222	---	45	---
Chester	208	6.0	140	6.8	68	4.8
Chester	10	---	7	---	3	---
Great Falls	10	---	9	---	1	---
Balance of County	188	---	124	---	64	---
Chesterfield	295	7.1	199	7.3	96	6.7
Cheraw	135	---	88	---	47	---
Pageland	7	---	5	---	2	---
Balance of County	153	---	106	---	47	---
Clarendon	247	8.0	109	8.3	138	7.8
Manning	132	---	49	---	83	---
Balance of County	115	---	60	---	55	---
Colleton	350	9.3	199	9.8	151	8.7
Walterboro	256	---	137	---	119	---
Balance of County	94	---	62	---	32	---
Darlington	591	8.9	386	9.8	205	7.6
Darlington	170	---	89	---	81	---
Hartsville	222	---	150	---	72	---
North Hartsville	-	---	-	---	-	---
Balance of County	199	---	147	---	52	---
Dillon	244	8.2	144	8.9	100	7.4
Dillon	178	---	108	---	70	---
Balance of County	66	---	36	---	30	---
Dorchester	498	5.5	372	5.5	126	5.4
N Charleston (Part)	7	---	7	---	-	---
Summerville (Part)	311	---	240	---	71	---
Balance of County	180	---	125	---	55	---
Edgefield	126	6.3	74	7.1	52	5.4
Edgefield	69	---	42	---	27	---
Johnston	6	---	2	---	4	---
N Augusta	1	---	1	---	-	---
Balance of County	50	---	29	---	21	---
Fairfield	178	7.9	98	10.5	80	6.0
Winnsboro	2	---	-	---	2	---
Balance of County	176	---	98	---	78	---
Florence	1,894	15.1	1,147	15.2	747	15.0
Lake City	67	---	34	---	33	---
Florence	1,511	---	873	---	638	---
Balance of County	316	---	240	---	76	---

Table 69. (cont.)
 Deaths and Death Rates ¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Georgetown	534	9.7	339	10.9	195	8.2
Andrews	8	---	3	---	5	---
Georgetown	390	---	239	---	151	---
Murrells Inlet	-	---	-	---	-	---
Balance of County	136	---	97	---	39	---
Greenville	3,756	10.5	3,124	10.8	632	9.0
Mauldin	18	---	16	---	2	---
Berea	-	---	-	---	-	---
Gantt	-	---	-	---	-	---
Parker	-	---	-	---	-	---
Taylors	4	---	1	---	3	---
Wade Hampton	-	---	-	---	-	---
Simpsonville	191	---	153	---	38	---
Welcome	-	---	-	---	-	---
Travelers Rest	17	---	17	---	-	---
Piedmont (Part)	3	---	1	---	2	---
Fountain Inn (Part)	14	---	12	---	2	---
Judson	-	---	-	---	-	---
Dunean	-	---	-	---	-	---
San Souci	-	---	-	---	-	---
Greenville	1,710	---	1,305	---	405	---
Greer (Part)	259	---	236	---	23	---
Balance of County	1,539	---	1,382	---	157	---
Greenwood	770	12.1	556	12.7	214	10.7
Greenwood	626	---	440	---	186	---
Balance of County	144	---	116	---	28	---
Hampton	109	5.7	63	7.2	46	4.4
Hampton	4	---	3	---	1	---
Balance of County	105	---	60	---	45	---
Horry	1,815	10.2	1,543	10.7	272	8.1
Red Hill	-	---	-	---	-	---
Conway	111	---	84	---	27	---
Forestbrook	-	---	-	---	-	---
Surfside Beach	7	---	7	---	-	---
N Myrtle Beach	22	---	21	---	1	---
Garden City	1	---	1	---	-	---
Little River	6	---	6	---	-	---
Socastee	-	---	-	---	-	---
Myrtle Beach	573	---	517	---	56	---
Balance of County	1,095	---	907	---	188	---
Jasper	138	8.0	74	10.3	64	6.4
Balance of County	138	---	74	---	64	---
Kershaw	407	8.3	286	8.2	121	8.4
Camden	251	---	161	---	90	---
Lugoff	1	---	1	---	-	---
Balance of County	155	---	124	---	31	---
Lancaster	521	8.7	399	9.1	122	7.9
Lancaster	299	---	210	---	89	---
Springdale	-	---	-	---	-	---
Balance of County	222	---	189	---	33	---
Laurens	563	8.9	438	9.8	125	6.7
Clinton	128	---	111	---	17	---
Laurens	111	---	93	---	18	---
Fountain Inn (Part)	1	---	-	---	1	---
Balance of County	323	---	234	---	89	---

Table 69. (cont.)
 Deaths and Death Rates ¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Lee	86	4.2	33	4.4	53	4.1
Bishopville	29	---	10	---	19	---
Balance of County	57	---	23	---	34	---
Lexington	1,444	6.9	1,257	6.8	187	7.4
Irmo (Part)	-	---	-	---	-	---
Cayce	26	---	22	---	4	---
Batesburg	9	---	5	---	4	---
Lexington	17	---	15	---	2	---
Oak Grove	1	---	1	---	-	---
Springdale	-	---	-	---	-	---
Red Bank	-	---	-	---	-	---
W Columbia	98	---	91	---	7	---
Seven Oaks	-	---	-	---	-	---
Balance of County	1,293	---	1,123	---	170	---
McCormick	60	6.2	30	7.6	30	5.3
Balance of County	60	---	30	---	30	---
Marion	348	10.1	158	10.3	190	9.9
Marion	32	---	8	---	24	---
Mullins	15	---	6	---	9	---
Balance of County	301	---	144	---	157	---
Marlboro	272	9.2	144	10.2	128	8.3
Bennettsville	135	---	63	---	72	---
McColl	15	---	14	---	1	---
Balance of County	122	---	67	---	55	---
Newberry	288	8.4	211	9.6	77	6.2
Newberry	198	---	147	---	51	---
Balance of County	90	---	64	---	26	---
Oconee	499	7.7	457	7.8	42	6.7
Seneca	17	---	10	---	7	---
Walhalla	3	---	3	---	-	---
Westminster	5	---	5	---	-	---
Balance of County	474	---	439	---	35	---
Orangeburg	905	10.3	440	12.3	465	9.0
Brookdale	-	---	-	---	-	---
Edisto	-	---	-	---	-	---
Wilkinson Heights	-	---	-	---	-	---
Orangeburg	123	---	73	---	50	---
Balance of County	782	---	367	---	415	---
Pickens	692	6.4	636	6.5	56	5.8
Arial	-	---	-	---	-	---
Liberty	7	---	5	---	2	---
Pickens	141	---	135	---	6	---
Easley	245	---	215	---	30	---
Clemson (Part)	34	---	30	---	4	---
Balance of County	265	---	251	---	14	---
Richland	3,661	11.9	2,162	12.6	1,499	11.0
Dentsville	-	---	-	---	-	---
Irmo (Part)	5	---	4	---	1	---
Forest Acres	-	---	-	---	-	---
Valencia Heights	-	---	-	---	-	---
Woodfield	-	---	-	---	-	---
Columbia/Ft Jackson	2,979	---	1,687	---	1,292	---
St Andrews	-	---	-	---	-	---
Balance of County	677	---	471	---	206	---

Table 69. (cont.)
 Deaths and Death Rates ¹ by Race
 South Carolina and Each County and Places of 2,500 or More Population, 1999
 (Occurrence Data)

County of Occurrence	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
Saluda	120	7.1	91	8.1	29	5.0
Batesburg (Part)	1	---	1	---	-	---
Saluda	8	---	6	---	2	---
Balance of County	111	---	84	---	27	---
Spartanburg	2,491	10.0	1,978	10.2	513	9.2
Boiling Springs	3	---	3	---	-	---
Woodruff	66	---	48	---	18	---
Southern Shops	-	---	-	---	-	---
Valley Falls	-	---	-	---	-	---
Wellford	5	---	3	---	2	---
Saxon	-	---	-	---	-	---
Spartanburg	1,442	---	1,074	---	368	---
Greer (Part)	19	---	14	---	5	---
Balance of County	956	---	836	---	120	---
Sumter	846	7.5	450	7.3	396	7.7
Cherryvale	-	---	-	---	-	---
South Sumter	-	---	-	---	-	---
Sumter	667	---	345	---	322	---
Balance of County	179	---	105	---	74	---
Union	305	10.0	225	10.7	80	8.6
Union	208	---	152	---	56	---
Balance of County	97	---	73	---	24	---
Williamsburg	183	5.0	58	4.4	125	5.3
Andrews (Part)	-	---	-	---	-	---
Kingstree	84	---	26	---	58	---
Balance of County	99	---	32	---	67	---
York	1,192	7.5	925	7.5	267	7.7
Clover	10	---	10	---	-	---
Fort Mill	23	---	20	---	3	---
York	29	---	23	---	6	---
Lake Wylie	4	---	4	---	-	---
Tega Cay	4	---	4	---	-	---
Rock Hill	849	---	620	---	229	---
Balance of County	273	---	244	---	29	---

¹ Rate per 1,000 Estimated Population

Table 70.
Deaths by Race and Sex
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	35,972 *	18,099	17,873	25,432	12,625	12,807	10,523	5,471	5,052
Abbeville	235	114	121	162	76	86	73	38	35
Aiken	1,287 *	647	640	984	490	494	302	157	145
Allendale	121	57	64	34	18	16	87	39	48
Anderson	1,719	887	832	1,471	762	709	248	125	123
Bamberg	186 *	82	104	88	46	42	97	36	61
Barnwell	258	120	138	145	68	77	113	52	61
Beaufort	907 *	475	432	672	343	329	234	132	102
Berkeley	835	458	377	570	310	260	265	148	117
Calhoun	156	72	84	84	38	46	72	34	38
Charleston	2,553 *	1,318	1,235	1,592	810	782	959	508	451
Cherokee	527 *	265	262	432	212	220	94	53	41
Chester	327	168	159	220	113	107	107	55	52
Chesterfield	456	225	231	298	137	161	158	88	70
Clarendon	310	155	155	138	71	67	172	84	88
Colleton	390	213	177	226	132	94	164	81	83
Darlington	749	346	403	499	235	264	250	111	139
Dillon	307	160	147	177	85	92	130	75	55
Dorchester	716	344	372	521	241	280	195	103	92
Edgefield	210	114	96	112	58	54	98	56	42
Fairfield	268	126	142	134	53	81	134	73	61
Florence	1,278	636	642	806	383	423	472	253	219
Georgetown	552 *	291	261	343	184	159	207	107	100
Greenville	3,229 *	1,503	1,726	2,670	1,233	1,437	558	270	288
Greenwood	658	320	338	491	234	257	167	86	81
Hampton	181	96	85	96	46	50	85	50	35
Horry	1,803	971	832	1,531	833	698	272	138	134
Jasper	190	99	91	81	38	43	109	61	48
Kershaw	496	268	228	339	181	158	157	87	70
Lancaster	638	330	308	496	257	239	142	73	69
Laurens	733	340	393	550	242	308	183	98	85
Lee	205 *	105	100	74	36	38	130	69	61
Lexington	1,611 *	809	802	1,446	725	721	164	83	81
McCormick	122	68	54	67	35	32	55	33	22
Marion	405	203	202	174	85	89	231	118	113
Marlboro	366 *	194	172	191	98	93	174	96	78
Newberry	383	183	200	276	125	151	107	58	49
Oconee	628	326	302	560	286	274	68	40	28
Orangeburg	960 *	494	466	456	225	231	503	269	234
Pickens	918	456	462	835	413	422	83	43	40
Richland	2,536 *	1,279	1,257	1,439	726	713	1,096	553	543
Saluda	208	107	101	144	75	69	64	32	32
Spartanburg	2,434 *	1,212	1,222	1,931	962	969	501	248	253
Sumter	909 *	455	454	480	229	251	428	226	202
Union	354	184	170	252	132	120	102	52	50
Williamsburg	386	208	178	138	68	70	248	140	108
York	1,270	615	655	1,006	475	531	264	140	124
Unknown	2	1	1	1	1	-	1	-	1

* Includes unknown race

Table 71.
Deaths by Race and Sex
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	Total			White			Black and Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
South Carolina	35,250	17,738	17,512	24,969	12,401	12,568	10,281	5,337	4,944
Abbeville	163	79	84	112	53	59	51	26	25
Aiken	969	479	490	713	352	361	256	127	129
Allendale	87	40	47	23	12	11	64	28	36
Anderson	1,644	837	807	1,383	708	675	261	129	132
Bamberg	141	61	80	65	34	31	76	27	49
Barnwell	167	76	91	102	42	60	65	34	31
Beaufort	880	433	447	650	313	337	230	120	110
Berkeley	381	198	183	253	131	122	128	67	61
Calhoun	72	30	42	40	11	29	32	19	13
Charleston	3,725	2,003	1,722	2,374	1,277	1,097	1,351	726	625
Cherokee	385	196	189	309	155	154	76	41	35
Chester	208	102	106	140	72	68	68	30	38
Chesterfield	295	147	148	199	90	109	96	57	39
Clarendon	247	123	124	109	61	48	138	62	76
Colleton	350	181	169	199	104	95	151	77	74
Darlington	591	288	303	386	190	196	205	98	107
Dillon	244	131	113	144	74	70	100	57	43
Dorchester	498	234	264	372	166	206	126	68	58
Edgefield	126	72	54	74	38	36	52	34	18
Fairfield	178	81	97	98	38	60	80	43	37
Florence	1,894	917	977	1,147	540	607	747	377	370
Georgetown	534	287	247	339	180	159	195	107	88
Greenville	3,756	1,800	1,956	3,124	1,484	1,640	632	316	316
Greenwood	770	363	407	556	257	299	214	106	108
Hampton	109	60	49	63	34	29	46	26	20
Horry	1,815	963	852	1,543	828	715	272	135	137
Jasper	138	78	60	74	39	35	64	39	25
Kershaw	407	213	194	286	146	140	121	67	54
Lancaster	521	258	263	399	196	203	122	62	60
Laurens	563	236	327	438	174	264	125	62	63
Lee	86	42	44	33	15	18	53	27	26
Lexington	1,444	691	753	1,257	596	661	187	95	92
McCormick	60	34	26	30	16	14	30	18	12
Marion	348	173	175	158	79	79	190	94	96
Marlboro	272	150	122	144	76	68	128	74	54
Newberry	288	131	157	211	91	120	77	40	37
Oconee	499	253	246	457	231	226	42	22	20
Orangeburg	905	445	460	440	204	236	465	241	224
Pickens	692	325	367	636	294	342	56	31	25
Richland	3,661	1,973	1,688	2,162	1,187	975	1,499	786	713
Saluda	120	63	57	91	45	46	29	18	11
Spartanburg	2,491	1,250	1,241	1,978	994	984	513	256	257
Sumter	846	412	434	450	200	250	396	212	184
Union	305	157	148	225	116	109	80	41	39
Williamsburg	183	104	79	58	31	27	125	73	52
York	1,192	569	623	925	427	498	267	142	125

Table 72.
Deaths and Death Rates¹ from Selected Causes by Race and Sex
South Carolina, 1999
(Residence Data)

Cause of Death	Deaths					Death Rates		
	Total	White		Black and Other		Total	White	Black & Other
		Male	Female	Male	Female			
ALL CAUSES	35,972	12,625	12,807	5,471	5,052	9.3	9.5	8.8
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	10	2	5	1	2	0.3	0.3	0.2
TUBERCULOSIS (A16-A19)	17	6	2	8	1	0.4	0.3	0.7
RESPIRATORY TUBERCULOSIS (A16)	15	6	2	6	1	0.4	0.3	0.6
OTHER TUBERCULOSIS (A17-A19)	2	-	-	2	-	0.1	-	0.2
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	4	2	2	-	-	0.1	0.1	-
SEPTICEMIA (A40-A41)	462	122	173	82	85	11.9	11	13.9
SYPHILIS (A50-A53)	1	-	-	1	-	-	-	0.1
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	63	31	15	10	7	1.6	1.7	1.4
HIV (B20-B24)	302	58	10	162	72	7.8	2.5	19.5
MALARIA (B50-B54)	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	158	43	58	27	30	4.1	3.8	4.7
MALIGNANT NEOPLASMS (C00-C97)	8,080	3,078	2,719	1,307	976	207.9	216	189.9
OF LIP,ORAL CAVITY & PHARYNX (C00-C14)	163	60	33	53	17	4.2	3.5	5.8
OF ESOPHAGUS (C15)	189	85	20	63	21	4.9	3.9	7
OF STOMACH (C16)	186	69	38	50	29	4.8	4	6.6
OF COLON,RECTUM & ANUS (C18-C21)	818	295	293	122	108	21.1	21.9	19.1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	154	72	40	27	15	4	4.2	3.5
OF PANCREAS (C25)	449	164	163	61	61	11.6	12.2	10.1
OF LARYNX (C32)	62	30	6	19	7	1.6	1.3	2.2
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	2,335	1,090	724	383	138	60.1	67.6	43.3
OF SKIN (C43)	98	59	38	-	1	2.5	3.6	0.1
OF BREAST (C50)	607	1	414	3	189	15.6	15.5	16
OF CERVIX UTERI (C53)	75	-	42	-	33	1.9	1.6	2.7
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	113	-	58	-	55	2.9	2.2	4.6
OF OVARY (C56)	193	-	157	-	36	5	5.9	3
OF PROSTATE (C61)	535	294	-	241	-	13.8	11	20
OF KIDNEY & RENAL PELVIS (C64-C65)	159	81	40	23	15	4.1	4.5	3.2
OF BLADDER (C67)	151	82	33	17	19	3.9	4.3	3
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	221	103	75	26	17	5.7	6.6	3.6
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	703	262	269	89	83	18.1	19.8	14.3
HODGKINS DISEASE (C81)	8	5	1	1	1	0.2	0.2	0.2
NON-HODGKINS DISEASE (C82-C85)	263	102	106	30	25	6.8	7.8	4.6
LEUKEMIA (C91-C95)	249	98	95	32	24	6.4	7.2	4.7
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	178	55	65	25	33	4.6	4.5	4.8
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	5	2	2	1	-	0.1	0.1	0.1
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	869	331	276	130	132	22.4	22.6	21.8
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	152	56	51	20	25	3.9	4	3.7
ANEMIA (D50-D64)	88	21	22	20	25	2.3	1.6	3.7
DIABETES MELLITUS (E10-E14)	1,119	293	339	173	314	28.8	23.6	40.5
NUTRITIONAL DEFICIENCIES (E40-E64)	93	17	45	14	17	2.4	2.3	2.6
MALNUTRITION (E40-E46)	78	15	38	12	13	2	2	2.1
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	15	2	7	2	4	0.4	0.3	0.5
MENINGITIS (G00-G03)	16	4	5	3	4	0.4	0.3	0.6
PARKINSONS DISEASE (G20-G21)	176	78	81	9	8	4.5	5.9	1.4
ALZHEIMERS DISEASE (G30)	698	173	420	28	77	18	22.1	8.7
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	13,847	4,807	5,085	1,833	2,119	356.4	368.6	328.7
DISEASE OF HEART (I00-I09,I11,I13,I20-I51)	9,975	3,774	3,529	1,281	1,389	256.7	272.1	222.1
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	37	5	23	3	6	1	1	0.7
HYPERTENSIVE HEART DISEASE (I11)	280	52	93	54	81	7.2	5.4	11.2
HYPERTENSIVE HEART & RENAL DISEASE (I13)	73	11	20	15	27	1.9	1.2	3.5
ISCHEMIC HEART DISEASE (I20-I25)	6,837	2,883	2,308	789	855	176	193.4	136.8
ACUTE MYOCARDIAL INFARCTION (I21-I22)	3,441	1,467	1,061	456	456	88.6	94.2	75.9
OTHER ACUTE HEART DISEASE (I24)	136	46	24	33	33	3.5	2.6	5.5
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	3,260	1,370	1,223	300	366	83.9	96.6	55.4
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	583	206	248	57	71	15	16.9	10.6
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I25.1-I25.9)	2,677	1,164	975	243	295	68.9	79.7	44.8
OTHER HEART DISEASE (I26-I51)	2,748	823	1,085	420	420	70.7	71.1	69.9
ACUTE & SUBACUTE ENDOCARDITIS (I33)	19	8	3	5	3	0.5	0.4	0.7
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	6	3	2	-	1	0.2	0.2	0.1
HEART FAILURE (I50)	854	230	410	92	122	22	23.8	17.8
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	1,869	582	670	323	294	48.1	46.7	51.3

Table 72 (cont.)
 Deaths and Death Rates¹ from Selected Causes by Race and Sex
 South Carolina, 1999
 (Residence Data)

Cause of Death	Deaths					Death Rates		
	Total	White		Black and Other		Total	White	Black & Other
		Male	Female	Male	Female			
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	393	79	109	94	111	10.1	7	17.1
CEREBROVASCULAR DISEASE (I60-I69)	2,968	748	1,262	399	558	76.4	74.9	79.6
ATHEROSCLEROSIS (I70)	104	33	50	10	11	2.7	3.1	1.7
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	407	173	135	49	50	10.5	11.5	8.2
AORTIC ANEURYSM & DISSECTION (I71)	236	124	65	28	19	6.1	7	3.9
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	171	49	70	21	31	4.4	4.4	4.3
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I89)	61	23	23	10	5	1.6	1.7	1.2
INFLUENZA & PNEUMONIA (J10-J18)	858	257	399	103	98	22.1	24.4	16.7
INFLUENZA (J10-J11)	22	6	10	4	2	0.6	0.6	0.5
PNEUMONIA (J12-J18)	836	251	389	99	96	21.5	23.8	16.2
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	12	1	4	3	4	0.3	0.2	0.6
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	9	1	3	2	3	0.2	0.1	0.4
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	3	-	1	1	1	0.1	-	0.2
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	1,753	796	705	156	96	45.1	55.9	21
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	18	5	7	4	2	0.5	0.4	0.5
EMPHYSEMA (J43)	229	109	97	13	10	5.9	7.7	1.9
ASTHMA (J45-J46)	58	11	17	8	22	1.5	1	2.5
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	1,448	671	584	131	62	37.3	46.8	16.1
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	12	9	1	2	-	0.3	0.4	0.2
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	243	96	94	24	29	6.3	7.1	4.4
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	425	182	161	39	43	10.9	12.8	6.8
PEPTIC ULCER (K25-K28)	71	27	31	9	4	1.8	2.2	1.1
DISEASE OF APPENDIX (K35-K38)	4	4	-	-	-	0.1	0.1	-
HERNIA (K40-K46)	31	8	15	5	3	0.8	0.9	0.7
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	420	183	124	76	37	10.8	11.4	9.4
ALCOHOLIC LIVER DISEASE (K70)	263	132	38	66	27	6.8	6.3	7.7
OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	157	51	86	10	10	4	5.1	1.7
CHOLELIATHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	42	13	16	6	7	1.1	1.1	1.1
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	432	114	134	96	88	11.1	9.2	15.3
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	5	3	1	1	-	0.1	0.1	0.1
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	9	3	4	1	1	0.2	0.3	0.2
INFECTION OF KIDNEYS (N10-N12,N136,N151)	416	107	128	94	87	10.7	8.8	15.1
RENAL FAILURE (N17-N19)	2	1	1	-	-	0.1	0.1	-
OTHER DISORDERS OF KIDNEY (N25,N27)	22	3	15	2	2	0.6	0.7	0.3
HYPERPLASIA OF PROSTATE (N40)	2	-	-	2	-	0.1	-	0.2
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	1	-	-	-	1	-	-	0.1
PREGNANCY, CHILDBIRTH & THE PUEPERIUM (O00-O99)	10	-	2	-	8	0.3	0.1	0.7
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUEPERIUM(O10-O99)	10	-	2	-	8	0.3	0.1	0.7
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	312	49	57	123	83	8	3.9	17.1
CONGENITAL MALFORM ,DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	165	43	62	29	31	4.2	3.9	5
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	347	94	118	62	60	8.9	7.9	10.1
ALL OTHER DISEASE (RESIDUAL)*	2,768	715	1,227	379	447	71.2	72.4	68.7
ACCIDENT (V01-X59,Y85-Y86)	1,897	819	454	440	184	48.8	47.4	51.9
TRANSPORT ACCIDENT (V01-V99,Y85)	1,042	437	222	279	104	26.8	24.6	31.9
MOTOR VEHICLE ACCIDENT*	921	378	197	250	96	23.7	21.4	28.8
OTHER LAND TRANSPORT ACCIDENT*	115	56	24	27	8	3	3	2.9
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	6	3	1	2	-	0.2	0.1	0.2
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	855	382	232	161	80	22	22.9	20
FALLS (W00-W19)	159	68	62	17	12	4.1	4.8	2.4
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	32	21	3	7	1	0.8	0.9	0.7
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	61	33	4	23	1	1.6	1.4	2
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	92	29	19	26	18	2.4	1.8	3.7
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	130	71	26	26	7	3.3	3.6	2.7
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	373	156	117	61	39	9.6	10.2	8.3
INTENTIONAL SELPHARM (X60-X84,Y870)	419	290	77	45	7	10.8	13.7	4.3
BY DISCHARGE OF FIREARM (X72-X74)	286	215	46	21	4	7.4	9.7	2.1
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	133	75	31	24	3	3.4	3.9	2.2
ASSAULT (X85-Y09,Y871)	312	85	43	145	39	8	4.8	15.3
BY DISCHARGE OF FIREARM (X93-X95)	221	59	27	107	28	5.7	3.2	11.2
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	91	26	16	38	11	2.3	1.6	4.1
LEGAL INTERVENTION (Y35,Y890)	9	5	-	4	-	0.2	0.2	0.3
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	27	10	5	7	5	0.7	0.6	1
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	5	4	-	1	-	0.1	0.1	0.1
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	22	6	5	6	5	0.6	0.4	0.9
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	31	8	8	6	9	0.8	0.6	1.2

¹ Rate per 1,000 population for all causes; Rate per 100,000 population for individual category

* Includes unknown race

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Abbeville					Aiken					
	Total	White		Black and Other		Total	White		Black and Other		
		Male	Female	Male	Female		Male	Female	Male	Female	
ALL CAUSES	11	6	3	1	-	1	135	56	58	6	15
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	1	-	1	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	2	-	1	-	-	1	13	6	4	2	1
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	2	1	1	-	-
HIV (B20-B24)	2	-	-	1	1	14	4	-	6	4	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	1	-	-	-	1	8	1	6	-	1	-
MALIGNANT NEOPLASMS (C00-C97)	59	16	20	13	10	309	125	115	44	25	-
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	1	-	-	7	4	1	2	-	-
OF ESPHAGUS (C15)	1	-	-	1	-	6	3	-	1	2	-
OF STOMACH (C16)	3	1	1	-	1	6	3	-	2	1	-
OF COLON,RECTUM & ANUS (C18-C21)	4	1	1	1	1	35	14	14	5	2	-
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	-	-	-	-	-	5	3	2	-	-	-
OF PANCREAS (C25)	3	1	2	-	-	15	6	5	3	1	-
OF LARYNX (C32)	-	-	-	-	-	1	1	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	19	7	1	8	3	88	46	32	7	3	-
OF SKIN (C43)	1	1	-	-	-	3	3	-	-	-	-
OF BREAST (C50)	4	-	3	-	1	27	-	21	-	6	-
OF CERVIX UTERI (C53)	-	-	-	-	-	2	-	1	-	1	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	2	-	-	-	2	4	-	3	-	1	-
OF OVARY (C56)	3	-	3	-	-	8	-	6	-	2	-
OF PROSTATE (C61)	4	2	-	2	-	18	9	-	9	-	-
OF KIDNEY & RENAL PELVIS (C64-C65)	1	1	-	-	-	7	3	4	-	-	-
OF BLADDER (C67)	1	-	-	1	-	5	1	1	1	2	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	-	-	-	-	-	12	7	3	2	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	4	1	3	-	-	24	9	8	6	1	-
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	1	-	1	-	-	7	3	1	3	-	-
LEUKEMIA (C91-C95)	2	1	1	-	-	10	5	3	2	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	1	-	1	-	-	7	1	4	1	1	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	8	1	5	-	2	36	13	14	6	3	-
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	2	1	-	-	1	3	2	1	-	-	-
ANEMIA (D50-D64)	1	-	1	-	-	3	-	2	1	-	-
DIABETES MELLITUS (E10-E14)	5	2	2	-	1	31	9	7	5	10	-
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	5	1	-	1	3	-
MALNUTRITION (E40-E46)	-	-	-	-	-	3	-	-	1	2	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	2	1	-	-	1	-
MENINGITIS (G00-G03)	-	-	-	-	-	1	-	-	-	1	-
PARKINSONS DISEASE (G20-G21)	3	1	2	-	-	6	1	2	2	1	-
ALZHEIMERS DISEASE (G30)	1	1	-	-	-	34	9	21	1	3	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	90	38	28	13	11	448	166	177	47	58	-
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	63	30	17	7	9	319	131	127	27	34	-
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	-	-	-	-	-	6	1	3	-	2	-
HYPERTENSIVE HEART & RENAL DISEASE (I13)	2	-	1	1	-	2	-	1	-	1	-
ISCHEMIC HEART DISEASE (I20-I25)	40	22	9	5	4	207	89	85	11	22	-
ACUTE MYOCARDIAL INFARCTION (I21-I22)	29	16	6	4	3	72	33	27	5	7	-
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	11	6	3	1	1	135	56	58	6	15	-
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	1	-	-	1	-	36	12	19	1	4	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I25.1-I25.9)	10	6	3	-	1	99	44	39	5	11	-
OTHER HEART DISEASE (I26-I51)	21	8	7	1	5	104	41	38	16	9	-
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	2	1	-	1	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	1	1	-	-	-	-
HEART FAILURE (I50)	13	6	3	1	3	30	7	12	5	6	-
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	8	2	4	-	2	71	32	26	10	3	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Allendale					Anderson				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	8	3	-	2	3	172	75	75	10	12
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	1	1	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	1	1	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	1	1	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	1	-	-	-	1	21	6	11	4	-
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	1	-	-	-	1	4	2	1	-	1
HIV (B20-B24)	2	-	-	2	-	10	5	1	4	-
MALARIA (B50-B54)	-	-	-	-	-	5	1	2	2	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	30	4	3	11	12	372	185	139	26	22
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	-	-	1	7	5	1	1	-
OF ESPHAGUS (C15)	1	-	-	1	-	6	5	1	-	-
OF STOMACH (C16)	-	-	-	-	-	7	6	1	-	-
OF COLON,RECTUM & ANUS (C18-C21)	4	2	-	-	2	44	17	21	3	3
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	-	-	-	-	-	6	4	2	-	-
OF PANCREAS (C25)	1	1	-	-	-	20	12	5	-	3
OF LARYNX (C32)	-	-	-	-	-	6	4	1	1	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	9	1	2	3	3	104	67	29	8	-
OF SKIN (C43)	-	-	-	-	-	6	3	3	-	-
OF BREAST (C50)	5	-	1	-	4	19	-	15	-	4
OF CERVIX UTERI (C53)	-	-	-	-	-	5	-	4	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	6	-	4	-	2
OF OVARY (C56)	-	-	-	-	-	14	-	14	-	-
OF PROSTATE (C61)	6	-	-	6	-	26	22	-	4	-
OF KIDNEY & RENAL PELVIS (C64-C65)	-	-	-	-	-	4	3	1	-	-
OF BLADDER (C67)	-	-	-	-	-	10	6	2	1	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	1	-	-	-	1	11	6	4	-	1
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	-	-	-	-	-	33	12	16	2	3
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	-	-	-	-	-	9	1	7	1	-
LEUKEMIA (C91-C95)	-	-	-	-	-	13	6	5	1	1
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	-	-	-	-	-	11	5	4	-	2
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	2	-	-	1	1	38	13	15	6	4
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	-	1	-	6	4	2	-	-
ANEMIA (D50-D64)	1	-	-	-	1	2	1	1	-	-
DIABETES MELLITUS (E10-E14)	7	-	-	2	5	52	17	22	5	8
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	8	2	5	-	1
MALNUTRITION (E40-E46)	-	-	-	-	-	7	1	5	-	1
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	1	1	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	1	-	1	-	-
PARKINSONS DISEASE (G20-G21)	2	-	1	-	1	8	7	1	-	-
ALZHEIMERS DISEASE (G30)	-	-	-	-	-	75	28	44	-	3
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	40	8	5	10	17	643	274	278	35	56
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	29	7	5	8	9	484	217	196	26	45
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	2	-	2	-	-
HYPERTENSIVE HEART DISEASE (I11)	1	-	-	-	-	1	14	4	6	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	3	-	1	1	1
ISCHEMIC HEART DISEASE (I20-I25)	24	6	4	7	7	351	174	130	20	27
ACUTE MYOCARDIAL INFARCTION (I21-I22)	16	3	4	5	4	179	99	55	10	15
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	8	3	-	2	3	172	75	75	10	12
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	-	-	-	-	-	27	14	11	2	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	8	3	-	2	3	145	61	64	8	12
OTHER HEART DISEASE (I26-I51)	4	1	1	1	1	114	39	57	4	14
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	1	-	1	-	-	45	11	29	2	3
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	3	1	-	1	1	69	28	28	2	11

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Allendale					Anderson				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	3	-	-	1	2	19	4	10	1	4
CEREBROVASCULAR DISEASE (I60-I69)	7	1	-	1	5	117	41	62	7	7
ATHEROSCLEROSIS (I70)	-	-	-	-	-	5	1	3	1	-
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	1	-	-	-	1	18	11	7	-	-
AORTIC ANEURYSM & DISSECTION (I71)	-	-	-	-	-	12	7	5	-	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	1	-	-	-	1	6	4	2	-	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	-	-	-	-	-	-	-	-	-	-
INFLUENZA & PNEUMONIA (J10-J18)	1	-	-	1	54	23	27	2	2	-
INFLUENZA (J10-J11)	-	-	-	-	-	1	-	1	-	-
PNEUMONIA (J12-J18)	1	-	-	1	53	23	26	2	2	-
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	1	-	-	1	-	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	1	-	-	1	-	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	1	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	3	2	1	-	-	107	62	36	4	5
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	2	1	1	-	-
EMPHYSEMA (J43)	-	-	-	-	-	14	11	2	1	-
ASTHMA (J45-J46)	-	-	-	-	-	3	-	1	-	2
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	3	2	1	-	-	88	50	32	3	3
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	-	-	-	-	-	7	4	1	1	1
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	1	-	-	1	21	11	9	1	-	-
PEPTIC ULCER (K25-K28)	-	-	-	-	-	4	1	3	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	-	-	-	-	-	26	13	10	2	1
ALCOHOLIC LIVER DISEASE (K70)	-	-	-	-	-	13	9	3	-	1
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	-	-	-	-	-	13	4	7	2	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	3	-	2	1	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	3	1	1	1	-	17	3	6	4	4
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	-	-	-	-	-	1	-	1	-	-
RENAL FAILURE (N17-N19)	3	1	1	1	-	17	3	6	4	4
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	1	-	-	1	-	14	4	4	3	3
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	-	-	-	-	-	5	2	2	1	-
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	5	-	1	1	3	9	5	3	1	-
ALL OTHER DISEASE (RESIDUAL)*	8	2	1	4	1	123	35	62	14	12
ACCIDENT (V01-X59,Y85-Y86)	11	1	3	4	3	82	44	27	9	2
TRANSPORT ACCIDENT (V01-V99,Y85)	8	-	2	3	3	44	22	16	5	1
MOTOR VEHICLE ACCIDENT*	7	-	2	3	2	37	20	13	4	-
OTHER LAND TRANSPORT ACCIDENT*	1	-	-	-	1	6	2	3	-	1
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	1	-	-	1	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	3	1	1	1	-	38	22	11	4	1
FALLS (W00-W19)	-	-	-	-	-	7	3	4	-	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	1	-	-	1	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	-	-	-	-	-	5	4	-	1	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	-	-	-	-	-	3	1	1	-	1
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	-	-	-	-	-	3	3	-	-	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	3	1	1	1	-	18	10	6	2	-
INTENTIONAL SELFHARM (X60-X84,Y870)	-	-	-	-	-	18	14	4	-	-
BY DISCHARGE OF FIREARM (X72-X74)	-	-	-	-	-	14	11	3	-	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	-	-	-	-	-	4	3	1	-	-
ASSAULT (X85-Y09,Y871)	2	-	-	2	-	14	4	3	6	1
BY DISCHARGE OF FIREARM (X93-X95)	1	-	-	1	-	9	2	3	3	1
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	1	-	-	1	-	5	2	-	3	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	1	1	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	3	2	-	-	1
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	3	2	-	-	1
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	1	-	1	-	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Bamberg								Barnwell							
	Total	White		Black and Other		Total	White		Black and Other							
		Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
ALL CAUSES	18	8	3	3	4	31	3	5	12	11	-	-	-	-	-	-
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	4	1	-	2	1	4	2	-	1	-	-	-	-	-	-	1
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	5	1	-	3	1	2	-	-	-	-	-	-	1	1	-	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	2	-	1	-	1	1	1	-	1	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	34	10	6	5	13	49	15	17	10	7	-	-	-	-	-	-
OF LIP,ORAL CAVITY & PHARYNX (C00-C14)	1	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-
OF ESOPHAGUS (C15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OF STOMACH (C16)	2	-	-	-	-	2	2	-	-	1	-	-	1	-	-	-
OF COLON,RECTUM & ANUS (C18-C21)	1	-	-	-	1	5	2	3	-	-	-	-	-	-	-	-
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
OF PANCREAS (C25)	2	1	-	1	-	4	1	1	1	1	-	-	-	-	-	-
OF LARYNX (C32)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	10	6	1	1	2	11	5	5	1	-	-	-	-	-	-	-
OF SKIN (C43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OF BREAST (C50)	3	-	1	-	2	3	-	-	1	-	-	-	2	-	-	-
OF CERVIX UTERI (C53)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-
OF OVARY (C56)	3	-	1	-	2	2	-	-	1	-	-	-	2	-	-	-
OF PROSTATE (C61)	3	1	-	2	-	6	1	-	-	-	-	-	5	-	-	-
OF KIDNEY & RENAL PELVIS (C64-C65)	2	-	1	-	1	2	2	2	1	1	-	-	-	-	-	-
OF BLADDER (C67)	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	1	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	2	-	1	-	1	2	-	-	1	-	-	-	1	1	-	-
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
LEUKEMIA (C91-C95)	1	-	1	-	-	2	-	-	-	-	-	-	1	1	-	-
MULTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	2	1	-	1	-	5	2	2	1	-	-	-	-	-	-	-
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
ANEMIA (D50-D64)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
DIABETES MELLITUS (E10-E14)	3	-	2	1	-	7	3	1	1	-	-	-	2	-	-	-
NUTRITIONAL DEFICIENCIES (E40-E64)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALNUTRITION (E40-E46)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-
ALZHEIMERS DISEASE (G30)	1	-	1	-	-	3	-	-	2	-	-	-	1	-	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	87	21	21	13	32	111	23	35	24	29	-	-	-	-	-	-
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	51	14	13	7	17	75	21	18	19	17	-	-	-	-	-	-
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	4	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ISCHEMIC HEART DISEASE (I20-I25)	33	12	6	4	11	49	11	11	15	12	-	-	-	-	-	-
ACUTE MYOCARDIAL INFARCTION (I21-I22)	15	4	3	1	7	18	8	6	3	11	-	-	-	-	-	-
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25-I25)	18	8	3	3	4	31	3	5	12	11	-	-	-	-	-	-
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	18	8	3	3	4	28	3	2	12	11	-	-	-	-	-	-
OTHER HEART DISEASE (I26-I51)	14	2	6	2	4	25	10	6	4	5	-	-	-	-	-	-
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	4	1	1	1	1	13	5	4	2	2	-	-	-	-	-	-
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	10	1	5	1	3	12	5	2	2	3	-	-	-	-	-	-

Table 72-A

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Beaufort					Berkley				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	70	27	35	5	3	57	33	14	5	5
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	2	-	1	-	1	1	1	1	-	-
TUBERCULOSIS (A16-A19)	1	-	-	1	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	1	-	-	1	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPelas (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	10	2	4	-	4	11	4	4	3	-
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	1	1	-	-	-	1	1	-	-	-
HIV (B20-B24)	9	4	1	4	-	8	3	-	4	1
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	1	-	-	1	-	3	1	1	-	1
MALIGNANT NEOPLASMS (C00-C97)	228	94	93	21	20	196	77	63	34	22
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	1	-	-	3	2	-	1	-
OF ESPHAGUS (C15)	10	5	1	3	1	8	5	1	2	-
OF STOMACH (C16)	9	3	4	1	1	7	2	1	3	1
OF COLON,RECTUM & ANUS (C18-C21)	17	8	9	-	-	16	5	6	2	3
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	5	3	1	-	1	7	3	2	2	-
OF PANCREAS (C25)	17	1	10	1	5	10	4	2	2	2
OF LARYNX (C32)	3	-	1	2	-	2	-	2	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	68	34	26	6	2	56	28	21	4	3
OF SKIN (C43)	5	2	3	-	-	1	1	-	-	-
OF BREAST (C50)	16	-	13	-	3	15	-	11	-	4
OF CERVIX UTERI (C53)	1	-	-	-	1	-	-	-	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	1	-	-	-	1	3	-	1	-	2
OF OVARY (C56)	3	-	3	-	-	3	-	3	-	-
OF PROSTATE (C61)	10	7	-	3	-	12	6	-	6	-
OF KIDNEY & RENAL PELVIS (C64-C65)	11	6	1	3	1	7	2	1	4	-
OF BLADDER (C67)	2	2	-	-	-	1	-	1	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	5	2	3	-	-	7	2	2	2	1
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	24	9	11	2	2	13	8	3	1	1
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	10	5	2	2	1	6	5	1	-	-
LEUKEMIA (C91-C95)	6	2	3	-	1	3	2	1	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	8	2	6	-	-	3	-	1	1	1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	1	1	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	20	12	6	-	2	25	9	8	3	5
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	4	3	1	-	-	5	1	2	2	-
ANEMIA (D50-D64)	-	-	-	-	-	2	-	1	1	-
DIABETES MELLITUS (E10-E14)	19	6	2	7	4	33	9	9	3	12
NUTRITIONAL DEFICIENCIES (E40-E64)	4	1	2	1	-	3	-	3	-	-
MALNUTRITION (E40-E46)	4	1	2	1	-	3	-	3	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	1	-	1	-	-
PARKINSONS DISEASE (G20-G21)	9	7	1	-	1	1	-	-	1	-
ALZHEIMERS DISEASE (G30)	33	4	17	5	7	5	1	2	-	2
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	323	120	120	46	37	309	121	89	44	55
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	219	89	79	27	24	220	101	61	27	31
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	1	1	-	-	-	4	1	2	1	-
HYPERTENSIVE HEART DISEASE (I11)	5	1	1	3	-	5	1	1	3	-
HYPERTENSIVE HEART & RENAL DISEASE (I13)	2	-	-	-	2	2	1	1	-	-
ISCHEMIC HEART DISEASE (I20-I25)	126	55	47	14	10	148	74	37	13	24
ACUTE MYOCARDIAL INFARCTION (I21-I22)	56	28	12	9	7	82	37	21	8	16
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	9	4	2	-	3
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	70	27	35	5	3	57	33	14	5	5
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	6	2	4	-	-	6	2	3	-	1
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	64	25	31	5	3	51	31	11	5	4
OTHER HEART DISEASE (I26-I51)	85	32	31	10	12	61	24	20	10	7
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	25	9	12	-	4	25	9	11	3	2
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	60	23	19	10	8	36	15	9	7	5

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Beaufort					Berkley				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	14	3	2	2	7	11	2	3	4	2
CEREBROVASCULAR DISEASE (I60-I69)	80	23	36	16	5	70	17	21	12	20
ATHEROSCLEROSIS (I70)	1	-	1	-	-	1	-	-	-	1
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	9	5	2	1	1	7	1	4	1	1
AORTIC ANEURYSM & DISSECTION (I71)	5	5	-	-	-	4	1	2	1	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	4	-	2	1	1	3	-	2	-	1
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I89)	2	2	-	-	-	3	-	3	-	-
INFLUENZA & PNEUMONIA (J10-J18)	9	3	5	-	1	29	8	14	3	4
INFLUENZA (J10-J11)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (J12-J18)	9	3	5	-	1	29	8	14	3	4
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	1	-	-	1	-	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	1	-	-	1	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	35	19	14	1	1	41	16	17	4	4
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	1	1	-	-	-	-	-	-	-	-
EMPHYSEMA (J43)	9	4	4	1	-	5	3	2	-	-
ASTHMA (J45-J46)	2	1	-	-	1	1	-	1	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	23	13	10	-	-	35	13	14	4	4
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	1	-	1	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	2	1	1	-	-	4	2	2	-	-
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	13	4	7	2	-	11	3	4	2	2
PEPTIC ULCER (K25-K28)	-	-	-	-	-	1	-	-	1	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	1	1	-	-	-	1	1	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	9	6	2	1	-	5	2	-	3	-
ALCOHOLIC LIVER DISEASE (K70)	8	5	2	1	-	4	1	-	3	-
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	1	1	-	-	-	1	1	-	-	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	1	-	-	-	1	-	-	-	-	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	11	5	2	3	1	7	2	2	3	-
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	1	-	1	-	-	-	-	-	-	-
RENAL FAILURE (N17-N19)	11	5	2	3	1	7	2	2	3	-
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	1	-	-	-	1	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	1	-	-	-	1	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	6	3	-	3	-	14	4	4	4	2
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	5	1	3	-	1	6	1	1	1	4
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	14*	3	3	2	5	2	1	1	-	-
ALL OTHER DISEASE (RESIDUAL)*	79	17	38	13	11	50	11	21	13	5
ACCIDENT (V01-X59,Y85-Y86)	50	19	9	17	5	62	29	10	17	6
TRANSPORT ACCIDENT (V01-V99,Y85)	33	12	4	12	5	36	13	6	13	4
MOTOR VEHICLE ACCIDENT*	32	12	4	11	5	35	12	6	13	4
OTHER LAND TRANSPORT ACCIDENT*	1	-	-	1	-	-	-	-	-	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	1	1	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	17	7	5	5	-	26	16	4	4	2
FALLS (W00-W19)	4	3	1	-	-	6	5	1	-	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	3	2	1	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	3	1	1	1	-	-	-	-	-	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	1	-	-	1	-	5	2	-	2	1
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	2	1	1	-	-	2	-	1	1	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	7	2	2	3	-	10	7	1	1	1
INTENTIONAL SELPHARM (X60-X84,Y870)	15	12	1	2	-	11	9	2	-	-
BY DISCHARGE OF FIREARM (X72-X74)	10	9	-	1	-	8	7	1	-	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	5	3	1	1	-	3	2	1	-	-
ASSAULT (X85-Y09,Y871)	8	5	1	1	1	7	1	3	2	1
BY DISCHARGE OF FIREARM (X93-X95)	6	4	-	1	1	6	1	3	1	1
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	2	1	1	-	-	1	-	-	1	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	-	-	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	-	-	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	1	1	-	-	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Calhoun					Charleston				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	10	2	5	1	-	2	248	96	81	30
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	3	1	-	2
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	3	1	-	2
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPelas (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	1	-	1	-
SEPTICEMIA (A40-A41)	2	1	1	-	-	42	12	9	8	13
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	6	3	2	1
HIV (B20-B24)	2	-	-	1	1	25	6	-	15	4
MALARIA (B50-B54)	-	-	-	-	-	-	14	2	4	4
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	37	8	9	11	9	619	221	179	133	86
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	1	-	-	18	6	2	7	3
OF ESPHAGUS (C15)	-	-	-	-	-	22	7	2	12	1
OF STOMACH (C16)	-	-	-	-	-	13	3	2	5	3
OF COLON,RECTUM & ANUS (C18-C21)	5	-	2	1	2	74	21	25	14	14
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	1	1	-	-	-	5	2	-	3	-
OF PANCREAS (C25)	4	-	-	2	2	53	20	16	11	6
OF LARYNX (C32)	-	-	-	-	-	3	3	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	10	1	1	4	4	167	68	51	34	14
OF SKIN (C43)	-	-	-	-	-	6	5	1	-	-
OF BREAST (C50)	2	-	1	1	-	32	-	22	-	10
OF CERVIX UTERI (C53)	-	-	-	-	-	3	-	2	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	5	-	-	-	5
OF OVARY (C56)	-	-	-	-	-	11	-	10	-	1
OF PROSTATE (C61)	3	1	-	2	-	49	27	-	22	-
OF KIDNEY & RENAL PELVIS (C64-C65)	-	-	-	-	-	9	3	3	-	3
OF BLADDER (C67)	1	1	-	-	-	15	7	3	3	2
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	1	-	1	-	-	19	9	5	3	2
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	5	2	2	1	-	61	23	22	7	9
HODGKINS DISEASE (C81)	-	-	-	-	-	2	2	-	-	-
NON-HODGKINS DISEASE (C82-C85)	-	-	-	-	-	18	8	4	3	3
LEUKEMIA (C91-C95)	2	1	-	1	-	23	8	11	1	3
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	2	1	1	-	-	18	5	7	3	3
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	1	-	1	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	4	2	1	-	1	54	17	13	12	12
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	-	-	-	-	-	9	4	1	1	3
ANEMIA (D50-D64)	1	-	-	-	-	1	7	3	1	2
DIABETES MELLITUS (E10-E14)	6	-	1	2	3	82	19	19	15	29
NUTRITIONAL DEFICIENCIES (E40-E64)	1	-	1	-	-	5	-	1	2	2
MALNUTRITION (E40-E46)	1	-	1	-	-	3	-	1	1	1
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	2	-	-	1	1
MENINGITIS (G00-G03)	-	-	-	-	-	1	-	-	-	1
PARKINSONS DISEASE (G20-G21)	2	1	1	-	-	6	1	5	-	-
ALZHEIMERS DISEASE (G30)	4	2	1	1	-	62	17	36	3	6
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	62	14	23	9	16	925	276	302	168	179
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	42	11	15	3	13	663	214	207	124	118
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	3	-	2	-	1
HYPERTENSIVE HEART DISEASE (I11)	5	1	3	1	-	22	4	4	5	9
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	5	-	1	1	3
ISCHEMIC HEART DISEASE (I20-I25)	27	7	10	2	8	457	173	143	69	72
ACUTE MYOCARDIAL INFARCTION (I21-I22)	17	5	5	1	6	158	62	56	24	16
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	51	15	6	15	15
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	10	2	5	1	2	248	96	81	30	41
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	2	-	1	1	-	54	14	26	6	8
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	8	2	4	-	2	194	82	55	24	33
OTHER HEART DISEASE (I26-I51)	10	3	2	-	5	176	37	57	49	33
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	4	-	2	-	2	41	11	15	9	6
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	6	3	-	-	3	135	26	42	40	27

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Calhoun					Charleston				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	6	2	-	4	-	22	5	4	6	7
CEREBROVASCULAR DISEASE (I60-I69)	14	1	8	2	3	219	51	84	34	50
ATHEROSCLEROSIS (I70)	-	-	-	-	-	3	-	1	1	1
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	-	-	-	-	-	18	6	6	3	3
AORTIC ANEURYSM & DISSECTION (I71)	-	-	-	-	-	8	4	3	-	1
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	-	-	-	-	-	10	2	3	3	2
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	1	1	-	-	-	5	2	2	-	1
INFLUENZA & PNEUMONIA (J10-J18)	1	-	-	-	1	58	20	24	7	7
INFLUENZA (J10-J11)	-	-	-	-	-	1	-	1	-	-
PNEUMONIA (J12-J18)	1	-	-	-	1	57	20	23	7	7
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	2	1	-	1	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	2	1	-	1	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	3	2	1	-	-	128	44	52	18	14
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	28	12	12	1	3
EMPHYSEMA (J43)	-	-	-	-	-	5	-	2	1	2
ASTHMA (J45-J46)	-	-	-	-	-	-	-	-	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	3	2	1	-	-	95	32	38	16	9
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	2	1	-	1	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	1	1	-	-	-	22	6	10	1	5
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	2	1	-	1	-	21	10	7	-	4
PEPTIC ULCER (K25-K28)	-	-	-	-	-	3	2	1	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	1	1	-	-	-
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	1	1	-	-	-	30	10	10	7	3
ALCOHOLIC LIVER DISEASE (K70)	-	-	-	-	-	20	8	4	6	2
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	1	1	-	-	-	10	2	6	1	1
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	-	-	-	-	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	4	-	3	-	1	29	6	10	6	7
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	1	-	1	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	-	-	-	-	-	4	-	3	1	-
RENAL FAILURE (N17-N19)	4	-	3	-	1	28	6	9	6	7
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	1	-	-	-	1	34	3	4	19	8
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	-	-	-	-	-	14	4	6	1	3
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	2	1	1	-	-	28*	8	4	6	8
ALL OTHER DISEASE (RESIDUAL)*	13	2	2	7	2	186	51	57	34	44
ACCIDENT (V01-X59,Y85-Y86)	8	3	2	2	1	130	54	30	32	14
TRANSPORT ACCIDENT (V01-V99,Y85)	4	2	1	-	1	63	29	12	18	4
MOTOR VEHICLE ACCIDENT*	4	2	1	-	1	59	27	11	17	4
OTHER LAND TRANSPORT ACCIDENT*	-	-	-	-	-	4	2	1	1	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	4	1	1	2	-	67	25	18	14	10
FALLS (W00-W19)	3	1	1	1	-	17	9	3	2	3
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	-	-	-	-	-	1	1	-	-	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	-	-	-	-	-	5	2	1	1	1
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	-	-	-	-	-	16	7	4	5	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	1	-	-	1	-	26	6	10	5	5
INTENTIONAL SELPHARM (X60-X84,Y870)	-	-	-	-	-	22	18	1	3	-
BY DISCHARGE OF FIREARM (X72-X74)	-	-	-	-	-	14	13	-	1	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	-	-	-	-	-	8	5	1	2	-
ASSAULT (X85-Y09,Y871)	1	-	-	-	1	23	4	1	15	3
BY DISCHARGE OF FIREARM (X93-X95)	-	-	-	-	-	16	2	-	12	2
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	1	-	-	-	1	7	2	1	3	1
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	2	-	-	1	1
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	2	-	-	1	1
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	1	-	-	-	1	2	-	-	1	1

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Cherokee					Chester				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	73	36	30	3	4	19	10	6	1	2
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	2	-	2	-	-	1	-	-	-	1
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	-	-	-	-	-	1	-	-	1	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	124	52	44	18	10	67	26	20	14	7
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	1	-	-	-	-	-	-	-	-
OF ESOPHAGUS (C15)	2	2	-	-	-	-	-	-	-	-
OF STOMACH (C16)	1	-	1	-	-	1	-	-	1	-
OF COLON, RECTUM & ANUS (C18-C21)	18	4	7	4	3	5	1	2	2	-
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	2	1	-	1	-	1	-	1	-	-
OF PANCREAS (C25)	6	1	4	1	-	3	2	-	-	1
OF LARYNX (C32)	-	-	-	-	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	37	20	10	5	2	22	8	7	3	4
OF SKIN (C43)	3	2	1	-	-	1	1	-	-	-
OF BREAST (C50)	10	-	8	-	2	4	-	3	-	1
OF CERVIX UTERI (C53)	-	-	-	-	-	-	-	-	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	1	-	-	-	1	1	-	1	-	-
OF OVARY (C56)	3	-	3	-	-	1	-	1	-	-
OF PROSTATE (C61)	9	7	-	2	-	5	1	-	4	-
OF KIDNEY & RENAL PELVIS (C64-C65)	5	3	2	-	-	1	-	-	1	-
OF BLADDER (C67)	2	2	-	-	-	2	1	1	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	3	2	-	1	-	4	3	1	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	12	4	5	1	2	9	4	2	2	1
HODGKINS DISEASE (C81)	-	-	-	-	-	1	-	-	1	-
NON-HODGKINS DISEASE (C82-C85)	6	3	2	1	-	2	1	-	1	-
LEUKEMIA (C91-C95)	4	1	3	-	-	4	3	1	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	2	-	-	-	2	2	-	1	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID, HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	9	3	3	3	-	7	5	1	1	-
IN SITU, BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	1	-	-	2	-	2	-	-
ANEMIA (D50-D64)	1	1	-	-	-	-	-	-	-	-
DIABETES MELLITUS (E10-E14)	23	10	8	1	4	18	6	4	1	7
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	1	-	-	1	-
MALNUTRITION (E40-E46)	-	-	-	-	-	1	-	-	1	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	1	1	-	-	-	1	-	-	1	-
ALZHEIMERS DISEASE (G30)	16	4	9	1	2	-	-	-	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	193	72	89	17	15	148	53	48	25	22
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	143	58	64	10	11	111	44	35	18	14
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	4	-	2	2	-	-	-	-	-	-
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	-	-	-	-	-
ISCHEMIC HEART DISEASE (I20-I25)	111	54	45	7	5	85	32	28	13	12
ACUTE MYOCARDIAL INFARCTION (I21-I22)	38	18	15	4	1	66	22	22	12	10
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	73	36	30	3	4	19	10	6	1	2
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	10	7	2	1	-	6	2	3	-	1
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	63	29	28	2	4	13	8	3	1	1
OTHER HEART DISEASE (I26-I51)	28	4	17	1	6	26	12	7	5	2
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	1	-	-	1	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	11	-	9	-	2	5	2	-	1	2
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	17	4	8	1	4	20	10	7	3	-

Table 72-A

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Chesterfield					Clarendon				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	26	7	15	1	3	21	5	3	5	8
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	1	1	-	1	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	1	1	-	1	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	6	2	1	-	3	5	-	2	2	1
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	2	-	-	2	-	2	-	-	1	1
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	5	1	3	-	1	2	-	-	2	-
MALIGNANT NEOPLASMS (C00-C97)	103	34	41	15	13	70	24	19	17	10
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	1	-	-	3	-	-	2	1
OF ESPHAGUS (C15)	2	1	-	1	-	2	1	-	1	-
OF STOMACH (C16)	1	-	-	-	1	3	2	-	1	-
OF COLON,RECTUM & ANUS (C18-C21)	10	5	3	-	2	6	1	2	3	-
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	2	2	-	-	-	2	-	1	1	-
OF PANCREAS (C25)	6	1	4	1	-	5	4	1	-	-
OF LARYNX (C32)	1	1	-	-	-	2	1	-	1	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	32	9	12	10	1	20	10	3	4	3
OF SKIN (C43)	2	2	-	-	-	2	-	2	-	-
OF BREAST (C50)	5	-	4	-	1	4	-	3	-	1
OF CERVIX UTERI (C53)	-	-	-	-	-	-	-	-	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	3	-	1	-	2	-	-	-	-	-
OF OVARY (C56)	5	-	4	-	1	2	-	2	-	-
OF PROSTATE (C61)	3	3	-	-	-	3	2	-	1	-
OF KIDNEY & RENAL PELVIS (C64-C65)	-	-	-	-	-	1	-	-	1	-
OF BLADDER (C67)	-	-	-	-	-	1	1	-	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	5	1	4	-	-	2	-	1	1	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	11	4	3	1	3	4	1	-	2	1
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	4	2	1	-	1	1	1	-	-	-
LEUKEMIA (C91-C95)	3	1	2	-	-	1	-	-	1	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	4	1	-	1	2	2	-	-	1	1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	14	5	5	2	2	8	1	4	-	3
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	-	-	-	-	-	1	-	-	1	-
ANEMIA (D50-D64)	-	-	-	-	-	1	-	-	1	-
DIABETES MELLITUS (E10-E14)	8	2	2	2	2	7	1	-	2	4
NUTRITIONAL DEFICIENCIES (E40-E64)	1	-	-	-	1	3	-	2	1	-
MALNUTRITION (E40-E46)	1	-	-	-	1	3	-	2	1	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	2	-	-	1	1
ALZHEIMERS DISEASE (G30)	-	-	-	-	-	1	-	-	-	1
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	174	53	63	29	29	124	26	24	30	44
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	135	43	50	23	19	71	17	14	15	25
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	1	-	-	-	1
HYPERTENSIVE HEART DISEASE (I11)	2	-	1	-	1	1	-	-	-	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	-	-	-	-	-
ISCHEMIC HEART DISEASE (I20-I25)	102	39	30	19	14	50	15	9	9	17
ACUTE MYOCARDIAL INFARCTION (I21-I22)	33	16	7	8	2	29	10	6	4	9
OTHER ACUTE HEART DISEASE (I24)	43	16	8	10	9	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	26	7	15	1	3	21	5	3	5	8
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	1	-	1	-	-	5	2	-	-	3
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	25	7	14	1	3	16	3	3	5	5
OTHER HEART DISEASE (I26-I51)	31	4	19	4	4	19	2	5	6	6
ACUTE & SUBACUTE ENDOCARDITIS (I33)	1	-	-	1	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	7	2	4	-	1	8	1	3	2	2
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	23	2	15	3	3	11	1	2	4	4

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Chesterfield								Clarendon							
	Total	White		Black and Other		Total	White		Black and Other							
		Male	Female	Male	Female		Male	Female	Male	Female						
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	3	-	1	2	-	5	1	-	4	-						
CEREBROVASCULAR DISEASE (I60-I69)	30	7	10	4	9	43	7	9	8	19						
ATHEROSCLEROSIS (I70)	-	-	-	-	-	-	-	-	-	-						
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	6	3	2	-	1	5	1	1	3	-						
AORTIC ANEURYSM & DISSECTION (I71)	5	3	1	-	1	3	1	-	2	-						
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	1	-	1	-	-	2	-	-	1	1						
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	-	-	-	-	-	-	-	-	-	-						
INFLUENZA & PNEUMONIA (J10-J18)	10	2	4	2	2	13	3	2	1	7						
INFLUENZA (J10-J11)	1	-	1	-	-	-	-	-	-	-						
PNEUMONIA (J12-J18)	9	2	3	2	2	13	3	2	1	7						
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	-	-	-	-	-						
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-						
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-						
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	20	10	7	1	2	12	7	2	2	1						
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	-	2	-	-	-						
EMPHYSEMA (J43)	4	3	1	-	-	1	1	1	-	-						
ASTHMA (J45-J46)	1	-	-	-	1	-	-	-	-	-						
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	15	7	6	1	1	9	6	2	1	1						
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-						
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	6	2	3	1	-	1	-	-	-	-						1
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	7	2	4	-	1	5	2	1	1	1						
PEPTIC ULCER (K25-K28)	-	-	-	-	-	-	-	-	-	-						
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-						
HERNIA (K40-K46)	1	1	-	-	-	-	-	-	-	-						
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	5	1	3	1	-	1	-	-	1	-						
ALCOHOLIC LIVER DISEASE (K70)	2	1	1	-	-	-	-	-	-	-						
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	3	-	2	1	-	1	-	-	1	-						
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	2	1	-	-	1	1	1	1	1	-						
NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	9	2	5	1	1	3	-	-	-	-					2	1
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-						
CHRONIC GLomerulonephritis,NePhritis & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-						
INFECTION OF KIDNEYS (N10-N12,N136,N151)	-	-	-	-	-	-	-	1	-	1						
RENAL FAILURE (N17-N19)	9	2	5	1	1	3	-	-	-	2						1
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-						
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-						
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-						
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-						
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-						
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-						
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	5	-	1	3	1	6	-	-	1	4						1
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	2	-	-	-	2	1	-	-	-	-						
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	3	2	-	1	-	11	1	4	1	5						
ALL OTHER DISEASE (RESIDUAL)*	25	4	12	6	3	16	2	4	5	5						
ACCIDENT (V01-X59,Y85-Y86)	46	14	7	18	7	12	1	3	7	1						
TRANSPORT ACCIDENT (V01-V99,Y85)	30	7	2	16	5	6	-	-	2	4						
MOTOR VEHICLE ACCIDENT*	30	7	2	16	5	6	-	-	2	4						
OTHER LAND TRANSPORT ACCIDENT*	-	-	-	-	-	-	-	-	-	-						
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-						
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	16	7	5	2	2	6	1	1	1	3						
FALLS (W00-W19)	6	1	4	1	-	1	-	-	1	-						
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	-	-	-	-	-						
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	1	-	-	1	-	-	-	-	-	-						
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	1	1	-	-	-	-	-	-	-	-						
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	2	2	-	-	-	2	-	-	-	2						
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	5	2	1	-	2	3	1	-	1	1						
INTENTIONAL SELPhARM (X60-X84,Y870)	6	2	1	3	-	2	2	-	-	-						
BY DISCHARGE OF FIREARM (X72-X74)	5	2	1	2	-	2	2	-	-	-						
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	1	-	-	1	-	-	-	-	-	-						
ASSAULT (X85-Y09,Y871)	6	1	1	3	1	6	1	1	2	2						
BY DISCHARGE OF FIREARM (X93-X95)	4	1	1	1	1	4	-	-	1	1						2
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	2	-	-	2	-	2	1	-	-	1						
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	-	-	-	-	-						
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	-	-	-	-	-						
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-						
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	-	-	-	-	-						
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-						
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	-	-	-	-	-						

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Colleton					Darlington				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	34	15	10	8	1	61	24	22	3	12
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	1	-	-	-	1	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	-	-	-	-	-	7	3	2	2	-
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	2	-	-	2	-	1	-	-	1	-
HIV (B20-B24)	3	-	-	2	1	12	1	1	6	4
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	2	-	-	-	2	5	1	1	3	-
MALIGNANT NEOPLASMS (C00-C97)	77	27	19	16	15	158	57	52	25	24
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	1	-	-	-	1	-	-	1	-
OF ESPHAGUS (C15)	2	1	-	-	1	2	1	-	-	1
OF STOMACH (C16)	-	-	-	-	-	1	-	-	-	1
OF COLON,RECTUM & ANUS (C18-C21)	6	1	2	2	1	21	4	8	7	2
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	4	2	2	-	-	1	-	1	-	-
OF PANCREAS (C25)	1	-	-	1	-	8	3	4	-	1
OF LARYNX (C32)	-	-	-	-	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	23	10	7	4	2	54	25	15	10	4
OF SKIN (C43)	2	1	1	-	-	1	1	-	-	-
OF BREAST (C50)	7	-	4	-	3	11	-	5	-	6
OF CERVIX UTERI (C53)	1	-	-	-	1	2	-	1	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	2	-	-	-	2	7	-	2	-	5
OF OVARY (C56)	1	-	1	-	-	4	-	4	-	-
OF PROSTATE (C61)	12	7	-	5	-	10	4	-	6	-
OF KIDNEY & RENAL PELVIS (C64-C65)	1	-	-	1	-	4	3	1	-	-
OF BLADDER (C67)	-	-	-	-	-	5	4	1	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	2	1	-	1	-	2	-	1	-	1
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	2	1	-	-	1	8	4	2	1	1
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	-	-	-	-	-	2	-	1	-	1
LEUKEMIA (C91-C95)	-	-	-	-	-	5	4	-	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	2	1	-	-	1	1	-	1	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	10	2	2	2	4	16	8	7	-	1
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	1	-	-	5	-	3	-	2
ANEMIA (D50-D64)	1	-	-	-	1	-	-	-	-	-
DIABETES MELLITUS (E10-E14)	11	3	2	2	4	36	11	14	4	7
NUTRITIONAL DEFICIENCIES (E40-E64)	1	1	-	-	-	2	-	2	-	-
MALNUTRITION (E40-E46)	1	1	-	-	-	1	-	1	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	1	-	1	-	-	-
MENINGITIS (G00-G03)	1	-	1	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	3	-	3	-	-	-	-	-	-	-
ALZHEIMERS DISEASE (G30)	13	4	7	1	1	6	-	4	-	2
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	156	61	42	27	26	301	84	111	41	65
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	125	55	31	21	18	208	64	72	31	41
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	5	2	2	-	1	7	-	3	1	3
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	2	1	-	1	-
ISCHEMIC HEART DISEASE (I20-I25)	76	38	19	12	7	127	44	42	14	27
ACUTE MYOCARDIAL INFARCTION (I21-I22)	42	23	9	4	6	60	17	19	11	13
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	6	3	1	-	2
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	34	15	10	8	1	61	24	22	3	12
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	5	3	-	2	-	7	2	2	-	3
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	29	12	10	6	1	54	22	20	3	9
OTHER HEART DISEASE (I26-I51)	44	15	10	9	10	72	19	27	15	11
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	19	9	4	2	4	20	2	12	1	5
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	25	6	6	7	6	52	17	15	14	6

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Dillon					Dorchester				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	27	10	5	4	8	58	16	23	7	12
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPelas (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	1	1	-	-	-
SEPTICEMIA (A40-A41)	1	-	-	1	-	4	1	1	2	-
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	1	-	-	1	-	3	1	-	2	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	1	1	-	-	-	1	1	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	59	18	14	23	4	174	56	72	29	17
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	-	-	-	-	-	3	1	1	1	-
OF ESPHAGUS (C15)	1	1	-	-	-	7	4	-	3	-
OF STOMACH (C16)	2	-	-	2	-	2	-	-	-	2
OF COLON,RECTUM & ANUS (C18-C21)	5	2	1	1	1	16	6	6	3	1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	1	-	-	1	-	6	4	2	-	-
OF PANCREAS (C25)	5	1	1	2	1	15	5	7	2	1
OF LARYNX (C32)	-	-	-	-	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	16	6	2	8	-	39	15	19	5	-
OF SKIN (C43)	-	-	-	-	-	2	1	1	-	-
OF BREAST (C50)	7	-	5	-	2	11	-	8	-	3
OF CERVIX UTERI (C53)	-	-	-	-	-	2	-	1	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	3	-	-	-	3
OF OVARY (C56)	1	-	1	-	-	2	-	2	-	-
OF PROSTATE (C61)	5	-	-	5	-	16	8	-	8	-
OF KIDNEY & RENAL PELVIS (C64-C65)	-	-	-	-	-	2	1	-	-	1
OF BLADDER (C67)	2	2	-	-	-	5	-	4	1	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	2	1	1	-	-	8	1	5	2	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	6	3	1	2	-	16	8	6	1	1
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	1	1	-	-	-	8	4	3	-	1
LEUKEMIA (C91-C95)	4	1	1	2	-	4	1	2	1	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	1	1	-	-	-	4	3	1	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	6	2	2	2	-	19	2	10	3	4
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	-	-	1	3	2	1	-	-
ANEMIA (D50-D64)	-	-	-	-	-	2	-	-	1	1
DIABETES MELLITUS (E10-E14)	13	1	4	3	5	22	7	3	7	5
NUTRITIONAL DEFICIENCIES (E40-E64)	1	-	1	-	-	1	1	-	-	-
MALNUTRITION (E40-E46)	1	-	1	-	-	1	1	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	1	-	1	-	-	8	3	4	-	1
ALZHEIMERS DISEASE (G30)	9	1	4	1	3	6	1	5	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	119	32	28	29	30	290	87	131	29	43
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	92	27	19	23	23	185	58	83	16	28
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	1	-	-	-	1	7	1	6	-	-
HYPERTENSIVE HEART & RENAL DISEASE (I13)	1	1	-	-	-	1	-	1	-	-
ISCHEMIC HEART DISEASE (I20-I25)	52	18	8	13	13	121	45	47	9	20
ACUTE MYOCARDIAL INFARCTION (I21-I22)	25	8	3	9	5	62	29	23	2	8
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	1	-	1	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	27	10	5	4	8	58	16	23	7	12
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	1	-	-	-	1	20	6	5	4	5
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	26	10	5	4	7	38	10	18	3	7
OTHER HEART DISEASE (I26-I51)	38	8	11	10	9	56	12	29	7	8
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	5	2	3	-	-	21	4	10	4	3
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	33	6	8	10	9	35	8	19	3	5

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	(Residence Data)						Dillon		Dorchester			
	Total	White		Black and Other		Total	White		Black and Other		Male	Female
		Male	Female	Male	Female		Male	Female	Male	Female		
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	2	-	-	1	1	5	2	-	2	2		
CEREBROVASCULAR DISEASE (I60-169)	17	3	8	3	3	89	22	45	9	1		
ATHEROSCLEROSIS (I70)	1	-	1	-	-	3	3	-	-	-		
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	7	2	-	2	3	8	2	3	2	2		
AORTIC ANEURYSM & DISSECTION (I71)	4	2	-	1	1	7	2	2	2	2		
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	3	-	-	1	2	1	-	1	-	-		
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I89)	2	1	1	-	-	-	-	-	-	-		
INFLUENZA & PNEUMONIA (J10-J18)	5	1	3	-	1	11	1	5	3			
INFLUENZA (J10-J11)	-	-	-	-	-	-	-	-	-	-		
PNEUMONIA (J12-J18)	5	1	3	-	1	11	1	5	3			
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	-	-	-	-	-		
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-		
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-		
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	19	5	12	-	2	31	15	13	1			
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	-	-	-	-	-		
EMPHYSEMA (J43)	3	-	3	-	-	5	2	2	-	-		
ASTHMA (J45-J46)	1	-	-	-	1	2	1	-	-	-		
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	15	5	9	-	1	24	12	11	1			
PNEUMOCONIOSIS & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-		
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	1	-	1	-	-	4	2	1	1			
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	8	3	4	-	1	4	3	1	1	-		
PEPTIC ULCER (K25-K28)	-	-	-	-	-	1	-	1	-	-		
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-		
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-		
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	6	1	1	3	1	11	8	-	3			
ALCOHOLIC LIVER DISEASE (K70)	3	-	-	2	1	9	6	-	3			
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	3	1	1	1	-	2	2	-	-			
CHOLELITHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	3	1	1	1			
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	4	2	1	1	-	5	1	4	-			
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-			
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-			
INFECTION OF KIDNEYS (N10-N12,N13.6,N15.1)	-	-	-	-	-	-	-	-	-			
RENAL FAILURE (N17-N19)	4	2	1	1	-	5	1	4	-			
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-			
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-			
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-			
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-			
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-			
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUEPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-			
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	-	-	-	-	-	5	-	1	2			
CONGENITAL MALFORM ,DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	3	1	-	1	1	3	2	-	1			
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	2	1	-	1	-	8	-	6	-			
ALL OTHER DISEASE (RESIDUAL)*	25	6	9	7	3	52	17	20	6			
ACCIDENT (V01-X59,Y85-Y86)	15	7	5	2	1	38	16	7	8			
TRANSPORT ACCIDENT (V01-V99,Y85)	9	4	3	1	1	21	6	5	3			
MOTOR VEHICLE ACCIDENT*	8	4	3	-	1	18	5	4	2			
OTHER LAND TRANSPORT ACCIDENT*	1	-	-	1	-	3	1	1	1			
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-			
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	6	3	2	1	-	17	10	2	5			
FALLS (W00-W19)	3	2	1	-	-	4	3	1	-			
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	1	-	-	-			
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	-	-	-	-	-	2	2	-	-			
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	-	-	-	-	-	3	1	-	2			
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	2	1	-	1	-	2	1	1	-			
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	1	-	1	-	-	5	2	-	3			
INTENTIONAL SELPHARM (X60-X84,Y870)	6	4	2	-	-	13	8	2	3			
BY DISCHARGE OF FIREARM (X72-X74)	6	4	2	-	-	12	7	2	3			
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	-	-	-	-	-	1	1	-	-			
ASSAULT (X85-Y09,Y871)	5	-	1	2	2	7	3	1	2			
BY DISCHARGE OF FIREARM (X93-X95)	3	-	1	1	1	3	-	-	-			
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	2	-	-	1	1	4	2	1	1			
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	4	2	-	2			
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	-	-	-	-			
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-			
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	-	-	-	-			
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-			
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	-	-	-	-			

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Edgefield					Fairfield				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	24	6	11	4	3	30	5	12	8	5
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPelas (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	1	-	-	1	-	5	1	1	3	-
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	2	-	-	1	1	4	-	1	3	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	1	1	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	53	23	14	12	4	51	11	15	16	9
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	2	-	-	2	-	-	-	-	-	-
OF ESCOPHAGUS (C15)	1	-	-	1	-	1	-	-	1	-
OF STOMACH (C16)	-	-	-	-	-	2	1	-	-	1
OF COLON,RECTUM & ANUS (C18-C21)	9	4	3	2	-	5	1	1	1	2
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	2	1	-	1	-	3	1	-	1	1
OF PANCREAS (C25)	3	3	-	-	-	5	2	2	1	-
OF LARYNX (C32)	1	-	-	1	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	14	5	4	3	2	15	3	6	5	1
OF SKIN (C43)	1	1	-	-	-	-	-	-	-	-
OF BREAST (C50)	4	-	3	-	1	3	-	2	-	1
OF CERVIX UTERI (C53)	1	-	-	-	1	-	-	-	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	1	-	1	-	-
OF OVARY (C56)	1	-	1	-	-	-	-	-	-	-
OF PROSTATE (C61)	4	2	-	2	-	4	-	-	4	-
OF KIDNEY & RENAL PELVIS (C64-C65)	3	2	1	-	-	2	-	-	2	-
OF BLADDER (C67)	-	-	-	-	-	-	-	-	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	1	-	1	-	-	1	1	-	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	4	3	1	-	-	1	-	-	-	1
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	1	1	-	-	-	1	-	-	-	1
LEUKEMIA (C91-C95)	1	1	-	-	-	-	-	-	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	2	1	1	-	-	-	-	-	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	2	2	-	-	-	8	2	3	1	2
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	-	-	-	-	-	-	-	-	-	-
ANEMIA (D50-D64)	1	-	-	-	-	1	1	1	-	-
DIABETES MELLITUS (E10-E14)	3	1	1	1	-	13	3	3	2	5
NUTRITIONAL DEFICIENCIES (E40-E64)	2	-	1	-	1	-	-	-	-	-
MALNUTRITION (E40-E46)	2	-	1	-	1	-	-	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	-	-	-	-	-
ALZHEIMERS DISEASE (G30)	-	-	-	-	-	-	-	-	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	72	19	18	17	18	106	17	28	26	35
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	62	15	17	15	15	83	14	24	21	24
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	3	-	-	-	3	3	-	1	-	2
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	-	-	-	-	-
ISCHEMIC HEART DISEASE (I20-I25)	48	13	14	15	6	71	11	21	19	20
ACUTE MYOCARDIAL INFARCTION (I21-I22)	24	7	3	11	3	41	6	9	11	15
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	24	6	11	4	3	30	5	12	8	5
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	15	1	9	3	2	3	-	3	-	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	9	5	2	1	1	27	5	9	8	5
OTHER HEART DISEASE (I26-I51)	11	2	3	-	6	9	3	2	2	2
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	4	-	1	-	3	5	2	-	1	2
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	7	2	2	-	3	4	1	2	1	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Edgefield					Fairfield				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	3	-	1	1	1	1	1	-	-	1
CEREBROVASCULAR DISEASE (I60-I69)	4	2	-	1	1	19	1	4	4	10
ATHEROSCLEROSIS (I70)	-	-	-	-	-	-	-	-	-	-
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	3	2	-	-	1	3	2	-	1	-
AORTIC ANEURYSM & DISSECTION (I71)	2	2	-	-	-	2	2	-	-	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	1	-	-	-	1	1	-	-	1	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	1	1	-	-	-	-	-	-	-	-
INFLUENZA & PNEUMONIA (J10-J18)	8	1	2	3	2	6	2	2	-	2
INFLUENZA (J10-J11)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (J12-J18)	8	1	2	3	2	6	2	2	-	2
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	1	-	1	-	-	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	1	-	1	-	-	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	9	2	3	4	-	9	3	4	2	-
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (J43)	-	-	-	-	-	3	1	2	-	-
ASTHMA (J45-J46)	-	-	-	-	-	-	-	-	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	9	2	3	4	-	6	2	2	2	-
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	4	1	2	-	1	3	2	1	-	-
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	1	1	-	-	-	2	1	1	-	-
PEPTIC ULCER (K25-K28)	1	-	-	1	-	1	-	-	1	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	2	-	-	2	-	6	-	2	4	-
ALCOHOLIC LIVER DISEASE (K70)	2	-	-	2	-	3	-	-	3	-
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	-	-	-	-	-	3	-	2	1	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	1	1	-	-	-
NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	5	-	2	2	1	3	-	1	-	2
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	1	-	1	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	4	-	1	2	1	3	-	1	-	2
RENAL FAILURE (N17-N19)	-	-	-	-	-	-	-	-	-	-
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	7	-	-	2	5	5	-	-	2	3
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	1	-	-	1	-	1	-	1	-	-
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	-	-	-	-	-	2	1	1	-	-
ALL OTHER DISEASE (RESIDUAL)*	12	-	5	3	4	24	4	12	6	2
ACCIDENT (V01-X59,Y85-Y86)	14	5	2	3	4	17	5	6	6	-
TRANSPORT ACCIDENT (V01-V99,Y85)	5	-	-	2	3	14	5	4	5	-
MOTOR VEHICLE ACCIDENT*	5	-	-	2	3	14	5	4	5	-
OTHER LAND TRANSPORT ACCIDENT*	-	-	-	-	-	-	-	-	-	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	9	5	2	1	1	3	-	2	1	-
FALLS (W00-W19)	1	1	-	-	-	1	-	1	-	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	1	1	-	-	-	-	-	-	-	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	4	1	2	-	1	-	-	-	-	-
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	3	2	-	1	-	2	-	1	1	-
INTENTIONAL SELPHARM (X60-X84,Y870)	2	1	-	1	-	1	1	-	-	-
BY DISCHARGE OF FIREARM (X72-X74)	2	1	-	1	-	1	1	-	-	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	-	-	-	-	-	-	-	-	-	-
ASSAULT (X85-Y09,Y871)	3	1	2	-	-	-	-	-	-	-
BY DISCHARGE OF FIREARM (X93-X95)	3	1	2	-	-	-	-	-	-	-
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	-	-	-	-	-	-	-	-	-	-
LEGAL INTERVENTION (Y35,Y890)	1	-	-	1	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	-	-	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	-	-	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	1	-	-	-	1

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Florence					Georgetown				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	130	44	52	20	14	35*	13	14	3	4
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	1	-	1	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	1	-	-	1
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	1	-	-	1
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	1	1	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	11	2	4	1	4	15	3	6	3	3
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	1	-	-	1	-	-	-	-	-	-
HIV (B20-B24)	10	1	-	5	4	6	1	-	4	1
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	9	-	6	2	1	2	-	-	-	2
MALIGNANT NEOPLASMS (C00-C97)	261	83	67	62	49	126	39	34	27	26
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	10	2	4	3	1	6	-	2	3	1
OF ESPHAGUS (C15)	6	2	1	1	2	3	2	-	1	-
OF STOMACH (C16)	10	2	1	5	2	6	4	-	1	1
OF COLON,RECTUM & ANUS (C18-C21)	23	6	8	6	3	11	2	6	1	2
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	3	1	2	-	-	4	2	1	1	-
OF PANCREAS (C25)	8	3	3	2	-	2	-	-	1	1
OF LARYNX (C32)	6	-	-	5	1	1	-	-	-	1
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	78	36	12	26	4	38	15	11	10	2
OF SKIN (C43)	1	-	1	-	-	-	-	-	-	-
OF BREAST (C50)	24	-	10	-	14	9	-	3	-	6
OF CERVIX UTERI (C53)	2	-	1	-	1	1	-	-	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	3	-	-	-	3	1	-	-	-	1
OF OVARY (C56)	7	-	4	-	3	7	-	3	-	4
OF PROSTATE (C61)	16	7	-	9	-	7	4	-	3	-
OF KIDNEY & RENAL PELVIS (C64-C65)	4	3	1	-	-	3	2	-	-	1
OF BLADDER (C67)	3	3	-	-	-	3	-	-	1	2
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	8	5	2	-	1	1	-	-	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	25	8	10	2	5	9	2	4	1	2
HODGKINS DISEASE (C81)	1	1	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	9	3	5	-	1	6	1	4	-	1
LEUKEMIA (C91-C95)	8	4	2	1	1	1	-	-	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	7	-	3	1	3	2	1	-	-	1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	24	5	7	3	9	14	6	4	3	1
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	6	2	2	-	2	2	1	-	1	-
ANEMIA (D50-D64)	4	-	-	1	3	3	1	-	-	2
DIABETES MELLITUS (E10-E14)	48	12	10	4	22	12	3	1	4	4
NUTRITIONAL DEFICIENCIES (E40-E64)	1	-	1	-	-	1	-	1	-	-
MALNUTRITION (E40-E46)	1	-	1	-	-	1	-	1	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	5	3	2	-	-	2	-	1	-	1
ALZHEIMERS DISEASE (G30)	29	9	16	2	2	12	2	9	-	1
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	544	161	194	97	92	211*	74	65	30	41
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	397	120	147	69	61	157*	63	53	18	22
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	1	-	1	-	-
HYPERTENSIVE HEART DISEASE (I11)	6	3	2	-	1	3	-	-	1	2
HYPERTENSIVE HEART & RENAL DISEASE (I13)	3	-	-	2	1	2	-	1	1	-
ISCHEMIC HEART DISEASE (I20-I25)	275	91	99	47	38	107*	46	38	8	14
ACUTE MYOCARDIAL INFARCTION (I21-I22)	143	47	46	26	24	72	33	24	5	10
OTHER ACUTE HEART DISEASE (I24)	2	-	1	1	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	130	44	52	20	14	35*	13	14	3	4
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	30	11	14	3	2	4*	1	1	1	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	100	33	38	17	12	31	12	13	2	4
OTHER HEART DISEASE (I26-I51)	113	26	46	20	21	44	17	13	8	6
ACUTE & SUBACUTE ENDOCARDITIS (I33)	2	1	-	-	1	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	23	5	13	-	5	11	7	3	-	1
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	88	20	33	20	15	33	10	10	8	5

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Florence					Georgetown				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	19	4	6	4	5	12	2	1	3	6
CEREBROVASCULAR DISEASE (I60-I69)	113	32	38	21	22	35	7	9	8	11
ATHEROSCLEROSIS (I70)	4	1	-	1	2	3	-	1	-	2
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	11	4	3	2	2	4	2	1	1	-
AORTIC ANEURYSM & DISSECTION (I71)	5	2	2	1	-	2	1	1	-	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	6	2	1	1	2	2	1	-	-	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	1	1	-	-	-	-	-	-	-	-
INFLUENZA & PNEUMONIA (J10-J18)	30	9	10	9	2	5	2	2	1	-
INFLUENZA (J10-J11)	3	-	1	1	1	-	-	-	-	-
PNEUMONIA (J12-J18)	27	9	9	8	1	5	2	2	1	-
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	1	-	-	-	1	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	1	-	-	-	1	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	59	27	26	5	1	26	11	10	5	-
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	1	-	1	-	-	-	-	-	-	-
EMPHYSEMA (J43)	2	-	2	-	-	5	2	2	1	-
ASTHMA (J45-J46)	2	1	1	-	-	-	-	-	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	54	26	22	5	1	21	9	8	4	-
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	1	1	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	12	5	5	1	1	3	-	1	-	2
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	13	4	5	3	1	5	3	2	-	-
PEPTIC ULCER (K25-K28)	4	1	2	-	1	1	1	-	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	2	-	2	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	12	3	2	4	3	10	5	2	2	1
ALCOHOLIC LIVER DISEASE (K70)	9	2	1	4	2	9	5	1	2	1
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	3	1	1	-	1	1	-	1	-	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	-	-	-	-	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	11	2	3	4	2	6	3	1	1	1
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	-	-	-	-	-	-	-	-	-	-
RENAL FAILURE (N17-N19)	11	2	3	4	2	6	3	1	1	1
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	1	-	-	-	1	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	1	-	-	-	1	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	17	1	4	10	2	2	-	-	1	1
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	1	-	-	1	-	2	-	1	1	-
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	12	3	5	2	2	5*	-	1	1	2
ALL OTHER DISEASE (RESIDUAL)*	79	12	40	12	15	47	11	17	9	10
ACCIDENT (V01-X59,Y85-Y86)	66	30	12	18	6	36	17	5	12	2
TRANSPORT ACCIDENT (V01-V99,Y85)	46	22	6	16	2	26	10	5	10	1
MOTOR VEHICLE ACCIDENT*	45	21	6	16	2	24	9	5	9	1
OTHER LAND TRANSPORT ACCIDENT*	1	1	-	-	-	2	1	-	1	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	20	8	6	2	4	10	7	-	2	1
FALLS (W00-W19)	3	2	-	-	1	1	1	-	-	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	1	-	-	-	1
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	2	1	-	1	-	3	2	-	1	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	3	1	1	1	-	2	2	-	-	-
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	2	-	1	-	1	2	2	-	-	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	10	4	4	-	2	1	-	-	-	1
INTENTIONAL SELPHARM (X60-X84,Y870)	13	8	3	1	1	7	5	-	2	-
BY DISCHARGE OF FIREARM (X72-X74)	10	6	2	1	1	4	2	-	2	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	3	2	1	-	-	3	3	-	-	-
ASSAULT (X85-Y09,Y871)	11	3	1	6	1	2	1	-	1	-
BY DISCHARGE OF FIREARM (X93-X95)	9	3	1	5	-	1	-	-	1	-
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	2	-	-	1	1	1	1	-	-	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	1	-	-	1	-	-	-	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	1	-	-	1	-	-	-	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	1	-	-	1	-	1	-	-	1	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Greenville					Greenwood				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	366	161	156	22	27	62	32	25	2	3
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	3	1	1	1	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	3	1	1	1	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	31	11	13	4	3	8	3	4	-	1
SYPHILIS (A50-A53)	1	-	-	1	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	7	3	3	-	1	-	-	-	-	-
HIV (B20-B24)	21	4	1	11	5	1	-	-	1	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	11	3	6	1	1	1	1	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	732	315	292	63	62	148	53	61	16	18
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	14	6	4	2	2	3	2	-	1	-
OF ESPHAGUS (C15)	13	6	3	2	2	6	5	1	-	-
OF STOMACH (C16)	20	8	9	2	1	5	2	1	1	1
OF COLON,RECTUM & ANUS (C18-C21)	70	40	23	4	3	11	4	5	1	1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	10	6	2	1	1	1	-	1	-	-
OF PANCREAS (C25)	38	9	19	3	7	6	3	2	1	-
OF LARYNX (C32)	5	2	1	2	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	219	108	80	18	13	38	20	13	3	2
OF SKIN (C43)	9	6	3	-	-	2	-	2	-	-
OF BREAST (C50)	48	-	38	-	10	22	-	16	-	6
OF CERVIX UTERI (C53)	10	-	4	-	6	1	-	-	1	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	7	-	6	-	1	4	-	3	-	1
OF OVARY (C56)	17	-	14	-	3	5	-	5	-	-
OF PROSTATE (C61)	40	28	-	12	-	9	6	-	3	-
OF KIDNEY & RENAL PELVIS (C64-C65)	17	11	3	1	2	-	-	-	-	-
OF BLADDER (C67)	18	13	4	-	1	3	1	-	1	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	21	11	8	2	-	5	2	1	2	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	68	23	35	6	4	13	3	6	3	1
HODGKINS DISEASE (C81)	1	1	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	28	10	16	1	1	7	3	3	-	1
LEUKEMIA (C91-C95)	23	6	11	3	3	1	-	1	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	15	6	7	2	-	4	-	2	2	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	1	-	1	-	-	1	-	-	1	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	88	38	36	8	6	14	5	5	-	4
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	19	5	9	2	3	3	2	-	-	1
ANEMIA (D50-D64)	12	2	5	2	3	1	-	1	-	-
DIABETES MELLITUS (E10-E14)	123	36	53	13	21	22	12	4	3	3
NUTRITIONAL DEFICIENCIES (E40-E64)	6	-	3	2	1	5	-	4	1	-
MALNUTRITION (E40-E46)	5	-	3	2	-	5	-	4	1	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	1	-	-	-	1	-	-	-	-	-
MENINGITIS (G00-G03)	1	1	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	23	8	14	-	1	3	3	-	-	-
ALZHEIMERS DISEASE (G30)	72	11	56	1	4	17	6	11	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	1175	463	524	75	113	265	91	105	32	37
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	910	374	387	62	87	198	72	80	24	22
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	1	-	1	-	-	2	-	1	-	1
HYPERTENSIVE HEART DISEASE (I11)	26	8	8	4	6	8	1	2	4	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	3	-	3	-	-	2	1	-	-	1
ISCHEMIC HEART DISEASE (I20-I25)	681	298	281	46	56	130	60	49	13	8
ACUTE MYOCARDIAL INFARCTION (I21-I22)	314	137	124	24	29	68	28	24	11	5
OTHER ACUTE HEART DISEASE (I24)	1	-	1	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	366	161	156	22	27	62	32	25	2	3
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	59	28	24	2	5	7	4	3	-	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	307	133	132	20	22	55	28	22	2	3
OTHER HEART DISEASE (I26-I51)	199	68	94	12	25	56	10	28	7	11
ACUTE & SUBACUTE ENDOCARDITIS (I33)	4	2	1	-	1	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	1	1	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	64	17	36	4	7	18	2	14	-	2
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	130	48	57	8	17	38	8	14	7	9

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Greenville					Greenwood				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	23	4	13	1	5	7	1	1	3	2
CEREBROVASCULAR DISEASE (I60-I69)	196	67	101	9	19	45	12	17	3	13
ATHEROSCLEROSIS (I70)	9	4	4	-	1	2	2	-	-	-
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	37	14	19	3	1	13	4	7	2	-
AORTIC ANEURYSM & DISSECTION (I71)	18	10	6	2	-	8	4	3	1	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	19	4	13	1	1	5	-	4	1	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I89)	11	4	4	3	-	-	-	-	-	-
INFLUENZA & PNEUMONIA (J10-J18)	78	25	44	3	6	8	3	2	-	3
INFLUENZA (J10-J11)	1	-	1	-	-	-	-	-	-	-
PNEUMONIA (J12-J18)	77	25	43	3	6	8	3	2	-	3
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	2	-	1	-	1	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	1	-	-	-	1	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	1	-	1	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	174	77	81	12	4	30	14	12	4	-
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	2	-	2	-	-	-	-	-	-	-
EMPHYSEMA (J43)	14	7	7	-	-	6	5	1	-	-
ASTHMA (J45-J46)	2	-	1	1	-	-	-	-	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	156	70	71	11	4	24	9	11	4	-
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	1	1	-	-	-	-	-	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	16	7	8	-	1	7	3	3	1	-
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	44	23	17	4	-	9	2	4	1	2
PEPTIC ULCER (K25-K28)	10	2	6	-	2	2	1	1	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	4	1	1	1	1	1	1	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	36	15	15	2	4	2	1	-	1	-
ALCOHOLIC LIVER DISEASE (K70)	21	12	4	2	3	2	1	-	1	-
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	15	3	11	-	1	-	-	-	-	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	4	1	2	-	1	1	1	-	-	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	42	15	16	6	5	9	2	2	4	1
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLomerulonephritis,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	1	-	-	1	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	2	-	1	1	-	-	-	-	-	-
RENAL FAILURE (N17-N19)	41	15	16	5	5	9	2	2	4	1
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	19	5	5	5	4	9	2	2	2	3
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	17	5	9	1	2	4	1	2	1	-
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	16*	3	9	1	2	7	3	2	1	1
ALL OTHER DISEASE (RESIDUAL)*	293	66	173	25	29	61	16	28	9	8
ACCIDENT (V01-X59,Y85-Y86)	135	69	49	13	4	26	10	8	7	1
TRANSPORT ACCIDENT (V01-V99,Y85)	59	27	24	6	2	14	7	3	3	1
MOTOR VEHICLE ACCIDENT*	50	21	22	6	1	13	7	2	3	1
OTHER LAND TRANSPORT ACCIDENT*	8	5	2	-	1	-	-	-	-	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	1	1	-	-	-	1	-	1	-	-
NONTRANSPORT ACCIDENTS (W00-W59,Y86)	76	42	25	7	2	12	3	5	4	-
FALLS (W00-W19)	18	4	13	-	1	3	2	1	-	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	2	1	1	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	6	4	-	2	-	-	-	-	-	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	4	3	-	-	1	5	1	2	2	-
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	18	12	2	4	-	-	-	-	-	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	27	17	9	1	-	4	-	2	2	-
INTENTIONAL SELFHARM (X60-X84,Y870)	58	43	8	6	1	5	4	-	1	-
BY DISCHARGE OF FIREARM (X72-X74)	35	30	3	1	1	3	2	-	1	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	23	13	5	5	-	2	2	-	-	-
ASSAULT (X85-Y09,Y871)	26	6	7	11	2	2	-	-	1	1
BY DISCHARGE OF FIREARM (X93-X95)	18	5	3	8	2	2	-	-	1	1
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	8	1	4	3	-	-	-	-	-	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	-	-	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	-	-	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	4	2	1	-	1	1	-	-	-	1

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Hampton					Horry				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	22	7	7	5	3	179	96	74	6	3
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	3	-	2	-	1	18	3	9	1	5
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	5	2	1	-	2
HIV (B20-B24)	1	-	-	1	-	14	6	-	5	3
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	2	1	-	-	1	11	5	4	1	1
MALIGNANT NEOPLASMS (C00-C97)	38	10	6	11	11	439	214	173	33	19
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	-	1	-	3	3	-	-	-
OF ESPHAGUS (C15)	2	-	-	1	1	9	6	1	1	1
OF STOMACH (C16)	1	-	-	1	-	3	2	1	-	-
OF COLON,RECTUM & ANUS (C18-C21)	4	1	-	2	1	44	22	15	5	2
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	2	1	-	-	1	4	3	-	-	1
OF PANCREAS (C25)	1	-	-	-	1	25	9	14	1	1
OF LARYNX (C32)	-	-	-	-	-	2	1	-	-	1
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	8	2	2	2	2	142	75	55	9	3
OF SKIN (C43)	-	-	-	-	-	8	5	3	-	-
OF BREAST (C50)	1	-	1	-	-	31	-	27	1	3
OF CERVIX UTERI (C53)	3	-	1	-	2	2	-	2	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	1	-	-	-	1	5	-	4	-	1
OF OVARY (C56)	-	-	-	-	-	11	-	11	-	-
OF PROSTATE (C61)	5	2	-	3	-	24	19	-	5	-
OF KIDNEY & RENAL PELVIS (C64-C65)	1	-	-	1	-	11	6	5	-	-
OF BLADDER (C67)	-	-	-	-	-	10	6	2	1	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	1	1	-	-	-	12	7	4	1	1
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	3	1	2	-	-	33	19	10	2	2
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	2	1	1	-	-	13	8	5	-	-
LEUKEMIA (C91-C95)	1	-	1	-	-	13	8	4	-	1
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	-	-	-	-	-	7	3	1	2	1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	4	2	-	-	2	60	31	19	7	3
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	-	-	-	-	-	10	6	2	1	1
ANEMIA (D50-D64)	2	1	-	1	-	2	2	-	-	-
DIABETES MELLITUS (E10-E14)	4	-	1	2	1	40	8	15	7	10
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	6	1	4	-	1
MALNUTRITION (E40-E46)	-	-	-	-	-	3	1	1	-	1
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	3	-	3	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	1	-	-	-	1
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	5	3	2	-	-
ALZHEIMERS DISEASE (G30)	2	-	-	1	1	31	13	17	-	1
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	81	22	27	19	13	704	349	262	42	51
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	66	18	22	16	10	503	274	173	29	27
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	1	1	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	1	-	1	-	-	12	1	5	2	4
HYPERTENSIVE HEART & RENAL DISEASE (I13)	2	-	1	-	1	5	-	3	-	2
ISCHEMIC HEART DISEASE (I20-I25)	43	11	12	12	8	378	225	121	19	13
ACUTE MYOCARDIAL INFARCTION (I21-I22)	21	4	5	7	5	197	128	46	13	10
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	2	1	1	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	22	7	7	5	3	179	96	74	6	3
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	11	1	5	4	1	34	22	8	2	2
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	11	6	2	1	2	145	74	66	4	1
OTHER HEART DISEASE (I26-I51)	19	6	8	4	1	108	48	44	8	8
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	2	-	2	-	-
HEART FAILURE (I50)	5	1	3	1	-	32	11	16	3	2
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	14	5	5	3	1	74	37	26	5	6

Table 72-A

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Jasper					Kershaw				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	10	3	2	4	1	42	24	13	1	4
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPelas (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	9	1	4	2	2	10	4	3	2	1
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	4	1	-	2	1	4	-	-	3	1
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	3	-	1	1	1	3	-	2	1	-
MALIGNANT NEOPLASMS (C00-C97)	40	9	6	15	10	131	50	46	20	15
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	-	1	-	2	1	1	-	-
OF ESPHAGUS (C15)	1	-	-	1	-	1	-	-	1	-
OF STOMACH (C16)	3	-	-	2	1	1	-	1	-	-
OF COLON,RECTUM & ANUS (C18-C21)	3	1	1	-	1	14	6	4	3	1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	-	-	-	-	-	1	-	1	-	-
OF PANCREAS (C25)	3	1	-	1	1	8	-	4	4	-
OF LARYNX (C32)	-	-	-	-	-	3	2	1	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	14	4	1	7	2	33	22	4	6	1
OF SKIN (C43)	-	-	-	-	-	2	1	1	-	-
OF BREAST (C50)	5	-	3	-	2	11	-	9	-	2
OF CERVIX UTERI (C53)	-	-	-	-	-	4	-	3	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	2	-	1	-	1	3	-	2	-	1
OF OVARY (C56)	-	-	-	-	-	4	-	4	-	-
OF PROSTATE (C61)	2	1	-	1	-	11	7	-	4	-
OF KIDNEY & RENAL PELVIS (C64-C65)	-	-	-	-	-	2	1	1	-	-
OF BLADDER (C67)	-	-	-	-	-	2	-	-	-	2
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	1	1	-	-	-	4	1	1	-	2
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	1	-	-	-	1	11	4	5	1	1
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	-	-	-	-	-	4	2	1	1	-
LEUKEMIA (C91-C95)	-	-	-	-	-	2	1	1	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	1	-	-	-	1	5	1	3	-	1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	4	1	-	2	1	14	5	4	1	4
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	-	-	1	1	1	-	-	-
ANEMIA (D50-D64)	1	-	-	-	1	1	-	-	-	1
DIABETES MELLITUS (E10-E14)	2	-	1	-	1	17	6	4	4	3
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	2	-	1	-	1
MALNUTRITION (E40-E46)	-	-	-	-	-	-	-	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	2	2	-	-	-
ALZHEIMERS DISEASE (G30)	1	-	-	-	1	3	1	2	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	86	16	23	27	20	171	69	53	23	26
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	63	13	16	23	11	119	54	34	13	18
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	1	-	1	-	-
HYPERTENSIVE HEART DISEASE (I11)	2	-	1	-	1	3	1	1	-	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	2	-	-	1	1	1	-	-	-	1
ISCHEMIC HEART DISEASE (I20-I25)	39	9	8	15	7	81	42	18	10	11
ACUTE MYOCARDIAL INFARCTION (I21-I22)	15	1	6	5	3	39	18	5	9	7
OTHER ACUTE HEART DISEASE (I24)	14	5	-	6	3	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	10	3	2	4	1	42	24	13	1	4
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	1	-	-	1	-	-	-	-	-	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	9	3	2	3	1	42	24	13	1	4
OTHER HEART DISEASE (I26-I51)	20	4	7	7	2	33	11	14	3	5
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	12	3	6	2	1	6	2	2	1	1
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	8	1	1	5	1	27	9	12	2	4

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Jasper					Kershaw				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	1	-	-	1	-	4	1	-	1	2
CEREBROVASCULAR DISEASE (I60-I69)	21	3	7	3	8	38	8	17	7	6
ATHEROSCLEROSIS (I70)	-	-	-	-	-	-	-	-	-	-
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	1	-	-	-	1	10	6	2	2	-
AORTIC ANEURYSM & DISSECTION (I71)	-	-	-	-	-	8	6	1	1	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	1	-	-	-	1	2	-	1	1	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	-	-	-	-	-	2	-	1	-	1
INFLUENZA & PNEUMONIA (J10-J18)	5	-	2	2	1	12	4	2	2	4
INFLUENZA (J10-J11)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (J12-J18)	5	-	2	2	1	12	4	2	2	4
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	9	3	3	2	1	24	9	11	3	1
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (J43)	-	-	-	-	-	-	-	-	-	-
ASTHMA (J45-J46)	1	-	-	-	1	1	-	1	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	8	3	3	2	-	23	9	10	3	1
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	1	1	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	-	-	-	-	-	2	1	1	-	-
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	1	1	-	-	-	4	3	1	-	-
PEPTIC ULCER (K25-K28)	-	-	-	-	-	-	-	-	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	-	-	-	-	-	11	4	4	3	-
ALCOHOLIC LIVER DISEASE (K70)	-	-	-	-	-	7	4	-	3	-
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	-	-	-	-	-	4	-	4	-	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	1	-	-	-	1	1	-	1	-	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	4	-	1	-	3	5	-	2	2	1
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	-	-	-	-	-	-	-	-	-	-
RENAL FAILURE (N17-N19)	4	-	1	-	3	5	-	2	2	1
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	1	-	1	-	-	2	-	-	2	-
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	-	-	-	-	-	1	1	-	-	-
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	1	1	-	-	-	4	1	3	-	-
ALL OTHER DISEASE (RESIDUAL)*	7	3	1	3	-	42	8	13	10	11
ACCIDENT (V01-X59,Y85-Y86)	11	1	-	7	3	26	8	6	8	4
TRANSPORT ACCIDENT (V01-V99,Y85)	9	-	-	7	2	12	6	1	2	3
MOTOR VEHICLE ACCIDENT*	7	-	-	5	2	9	4	-	2	3
OTHER LAND TRANSPORT ACCIDENT*	2	-	-	2	-	3	2	1	-	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	2	1	-	-	1	14	2	5	6	1
FALLS (W00-W19)	1	-	-	-	1	3	1	-	2	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	-	-	-	-	-	2	1	-	1	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	-	-	-	-	-	2	-	1	-	-
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	-	-	-	-	-	1	-	1	-	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	1	1	-	-	-	5	-	2	2	1
INTENTIONAL SELPHARM (X60-X84,Y870)	1	1	-	-	-	7	6	1	-	-
BY DISCHARGE OF FIREARM (X72-X74)	1	1	-	-	-	6	5	1	-	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	-	-	-	-	-	1	1	-	-	-
ASSAULT (X85-Y09,Y871)	2	1	-	-	1	5	1	-	4	-
BY DISCHARGE OF FIREARM (X93-X95)	1	1	-	-	-	5	1	-	4	-
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	1	-	-	1	-	-	-	-	-	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	1	1	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	-	-	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	-	-	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	1	-	1	-	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Lancaster					Laurens				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	67	26	27	5	9	61	18	33	3	7
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	9	6	1	1	1	9	3	4	1	1
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	1	1	-	-	-	1	1	-	-	-
HIV (B20-B24)	6	3	-	2	1	4	1	1	2	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	2	1	-	-	1	2	-	-	1	1
MALIGNANT NEOPLASMS (C00-C97)	122	56	40	15	11	139	56	46	24	13
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	-	1	-	6	4	-	2	-
OF ESPHAGUS (C15)	2	-	-	1	1	-	-	-	-	-
OF STOMACH (C16)	1	1	-	-	-	4	3	1	-	-
OF COLON,RECTUM & ANUS (C18-C21)	11	6	4	1	-	20	8	10	-	2
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	4	4	-	-	-	2	1	-	1	-
OF PANCREAS (C25)	8	2	4	2	-	5	3	1	1	-
OF LARYNX (C32)	1	-	-	1	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	40	23	11	4	2	38	18	9	9	2
OF SKIN (C43)	-	-	-	-	-	1	-	1	-	-
OF BREAST (C50)	8	-	6	-	2	8	-	5	-	3
OF CERVIX UTERI (C53)	1	-	1	-	-	2	-	2	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	-	-	-	-	-
OF OVARY (C56)	2	-	1	-	1	4	-	4	-	-
OF PROSTATE (C61)	7	5	-	2	-	11	6	-	5	-
OF KIDNEY & RENAL PELVIS (C64-C65)	3	1	1	-	1	2	-	2	-	-
OF BLADDER (C67)	2	1	1	-	-	2	-	-	1	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	6	4	-	1	1	3	1	1	1	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	11	4	5	1	1	14	4	7	1	2
HODGKINS DISEASE (C81)	1	-	1	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	2	-	2	-	-	5	1	3	-	1
LEUKEMIA (C91-C95)	4	1	1	1	1	6	2	2	1	1
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	4	3	1	-	-	2	-	2	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	1	1	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	14	5	6	1	2	17	8	3	3	3
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	4	3	1	-	-	6	1	4	-	1
ANEMIA (D50-D64)	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (E10-E14)	16	6	5	1	4	23	6	9	2	6
NUTRITIONAL DEFICIENCIES (E40-E64)	4	-	3	1	-	1	-	1	-	-
MALNUTRITION (E40-E46)	4	-	3	1	-	1	-	1	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	1	1	-	-	-	6	3	2	-	1
ALZHEIMERS DISEASE (G30)	6	-	6	-	22	1	18	-	3	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	281	106	111	28	36	306	95	137	36	38
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	226	90	87	18	31	216	73	93	24	26
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	1	-	1	-	-
HYPERTENSIVE HEART DISEASE (I11)	2	2	-	-	-	16	2	7	4	3
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	1	-	-	1	-
ISCHEMIC HEART DISEASE (I20-I25)	163	67	60	13	23	146	54	64	9	19
ACUTE MYOCARDIAL INFARCTION (I21-I22)	96	41	33	8	14	84	36	30	6	12
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	1	-	1	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	67	26	27	5	9	61	18	33	3	7
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	7	3	3	1	-	25	7	12	1	5
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	60	23	24	4	9	36	11	21	2	2
OTHER HEART DISEASE (I26-I51)	61	21	27	5	8	52	17	21	10	4
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	22	9	8	3	2	19	7	8	3	1
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	39	12	19	2	6	33	10	13	7	3

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Lancaster					Laurens				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	6	1	2	2	1	5	1	1	2	1
CEREBROVASCULAR DISEASE (I60-I69)	39	9	18	8	4	78	20	38	9	11
ATHEROSCLEROSIS (I70)	1	-	1	-	-	3	-	3	-	-
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	9	6	3	-	-	4	1	2	1	-
AORTIC ANEURYSM & DISSECTION (I71)	4	2	2	-	-	2	1	1	-	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	5	4	1	-	-	2	-	1	1	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	1	-	-	1	-	1	-	1	-	-
INFLUENZA & PNEUMONIA (J10-J18)	25	12	10	2	1	30	8	19	2	1
INFLUENZA (J10-J11)	-	-	-	-	-	1	-	1	-	-
PNEUMONIA (J12-J18)	25	12	10	2	1	29	8	18	2	1
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	32	15	13	2	2	29	14	12	2	1
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	1	1	-	-	-
EMPHYSEMA (J43)	4	3	1	-	-	4	3	1	-	-
ASTHMA (J45-J46)	-	-	-	-	-	-	-	-	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	28	12	12	2	2	24	10	11	2	1
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	5	2	1	-	2	8	4	4	-	-
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	4	3	1	-	-	6	3	2	-	1
PEPTIC ULCER (K25-K28)	1	-	1	-	-	-	-	-	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	1	1	-	-	-
HERNIA (K40-K46)	1	-	1	-	-	1	-	1	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	2	1	1	-	-	6	4	2	-	-
ALCOHOLIC LIVER DISEASE (K70)	1	1	-	-	-	5	4	1	-	-
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	1	-	1	-	-	1	-	1	-	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	3	-	2	-	1
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	9	2	3	3	1	4	1	2	1	-
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	8	2	2	3	1	3	-	2	1	-
RENAL FAILURE (N17-N19)	1	-	1	-	-	1	1	-	-	-
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	1	-	-	-	1	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	3	-	2	1	-	8	1	-	5	2
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	3	1	2	-	-	4	-	1	-	3
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	2	1	1	-	-	3	-	1	2	-
ALL OTHER DISEASE (RESIDUAL)*	40	10	22	3	5	60	14	31	10	5
ACCIDENT (V01-X59,Y85-Y86)	40	19	11	8	2	39	19	6	9	5
TRANSPORT ACCIDENT (V01-V99,Y85)	27	15	6	4	2	22	11	2	7	2
MOTOR VEHICLE ACCIDENT*	24	13	6	4	1	21	11	2	6	2
OTHER LAND TRANSPORT ACCIDENT*	3	2	-	-	1	1	-	-	1	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	13	4	5	4	-	17	8	4	2	3
FALLS (W00-W19)	1	-	-	1	-	4	1	1	1	1
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	2	2	-	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	1	-	-	1	-	-	-	-	-	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	1	1	-	-	-	2	-	-	-	2
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	2	1	1	-	-	2	2	-	-	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	6	-	4	2	-	9	5	3	1	-
INTENTIONAL SELPHARM (X60-X84,Y870)	6	3	2	1	-	3	1	1	-	1
BY DISCHARGE OF FIREARM (X72-X74)	4	2	1	1	-	1	1	-	-	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	2	1	1	-	-	2	-	1	-	1
ASSAULT (X85-Y09,Y871)	10	5	1	3	1	5	3	1	1	-
BY DISCHARGE OF FIREARM (X93-X95)	9	4	1	3	1	2	1	-	1	-
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	1	1	-	-	-	3	2	1	-	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	1	1	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	1	-	-	-	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	1	-	-	1	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	-	-	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	2	1	-	-	1

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Lee					Lexington				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	13	2	4	4	3	109	52	52	1	4
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	1	1	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	1	1	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPelas (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	1	-	1	-	-
SEPTICEMIA (A40-A41)	4	-	-	3	1	22	4	13	3	2
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	3	1	-	1	1	3	2	1	-	-
HIV (B20-B24)	3	-	-	1	2	3	1	-	1	1
MALARIA (B50-B54)	-	-	-	-	-	6	1	3	1	1
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	49	11	8	16	14	387	190	155	23	19
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	-	1	-	5	3	1	1	-
OF ESPHAGUS (C15)	2	-	-	1	1	8	6	1	1	-
OF STOMACH (C16)	1	-	-	-	1	7	4	2	-	1
OF COLON,RECTUM & ANUS (C18-C21)	6	-	1	2	3	39	21	14	2	2
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	1	-	1	-	-	9	5	1	1	2
OF PANCREAS (C25)	1	-	1	-	-	15	9	3	1	2
OF LARYNX (C32)	-	-	-	-	-	2	1	1	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	10	5	2	3	-	124	75	41	6	2
OF SKIN (C43)	2	1	1	-	-	7	6	1	-	-
OF BREAST (C50)	5	-	1	-	4	28	-	22	-	6
OF CERVIX UTERI (C53)	2	-	-	-	2	4	-	3	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	2	-	2	-	-
OF OVARY (C56)	1	-	-	-	1	17	-	16	-	1
OF PROSTATE (C61)	4	-	-	4	-	21	16	-	5	-
OF KIDNEY & RENAL PELVIS (C64-C65)	2	-	-	2	-	11	7	4	-	-
OF BLADDER (C67)	1	-	-	-	1	6	3	2	-	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	-	-	-	-	-	-	-	-	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	3	1	1	1	-	36	15	20	-	1
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	1	-	1	-	-	12	6	6	-	-
LEUKEMIA (C91-C95)	2	1	-	1	-	14	7	6	-	1
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	-	-	-	-	-	10	2	8	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	7	4	-	2	1	38	16	17	5	-
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	-	-	1	4	1	1	1	1
ANEMIA (D50-D64)	-	-	-	-	-	4	1	2	1	-
DIABETES MELLITUS (E10-E14)	6	1	1	4	-	43	17	20	4	2
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	1	1	-	-	-
MALNUTRITION (E40-E46)	-	-	-	-	-	1	1	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	11	8	3	-	-
ALZHEIMERS DISEASE (G30)	1	1	-	-	-	36	6	30	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	73*	12	15	23	22	567	247	264	21	35
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	47*	10	12	13	11	400	190	177	12	21
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	2	1	1	-	-
HYPERTENSIVE HEART DISEASE (I11)	2	-	-	-	-	2	12	5	5	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	1	-	-	1	-	3	3	-	-	-
ISCHEMIC HEART DISEASE (I20-I25)	29*	6	9	8	5	281	139	124	5	13
ACUTE MYOCARDIAL INFARCTION (I21-I22)	16*	4	5	4	2	171	87	71	4	9
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	1	-	1	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	13	2	4	4	3	109	52	52	1	4
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	1	-	-	-	1	16	6	10	-	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	12	2	4	4	2	93	46	42	1	4
OTHER HEART DISEASE (I26-I51)	15	4	3	4	4	102	42	47	6	7
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	1	1	-	-	-
HEART FAILURE (I50)	1	-	1	-	-	23	5	17	-	1
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	14	4	2	4	4	78	36	30	6	6

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	McCormick					Marion				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	7	3	2	1	1	35	7	7	10	11
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	1	-	-	1	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	1	-	-	1	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	3	-	1	1	1	4	-	-	2	2
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	2	-	-	2	-	5	-	-	3	2
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	1	-	1	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS (C00-C97)	31	10	3	14	4	91	21	19	28	23
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	1	-	-	1	-	3	1	-	1	1
OF ESPHAGUS (C15)	-	-	-	-	-	3	-	-	3	-
OF STOMACH (C16)	-	-	-	-	-	2	-	-	2	-
OF COLON,RECTUM & ANUS (C18-C21)	4	-	-	2	2	5	2	1	1	1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	2	-	-	2	-	2	-	-	1	1
OF PANCREAS (C25)	1	-	-	1	-	4	1	1	-	2
OF LARYNX (C32)	-	-	-	-	-	1	1	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	12	7	3	2	-	31	11	7	12	1
OF SKIN (C43)	-	-	-	-	-	-	-	-	-	-
OF BREAST (C50)	1	-	-	-	-	1	6	-	2	4
OF CERVIX UTERI (C53)	-	-	-	-	-	3	-	1	-	2
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	1	-	1	-	-
OF OVARY (C56)	1	-	-	-	-	1	3	-	1	2
OF PROSTATE (C61)	4	2	-	2	-	4	1	-	3	-
OF KIDNEY & RENAL PELVIS (C64-C65)	1	-	-	1	-	2	-	1	-	1
OF BLADDER (C67)	-	-	-	-	-	1	1	-	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	-	-	-	-	-	-	-	-	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	3	-	-	3	-	6	1	2	1	2
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	-	-	-	-	-	1	-	-	1	-
LEUKEMIA (C91-C95)	2	-	-	2	-	2	-	2	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	1	-	-	1	-	3	1	-	-	2
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	1	1	-	-	-	13	2	2	4	5
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	-	-	-	2	-	-	2	-
ANEMIA (D50-D64)	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (E10-E14)	1	1	-	-	-	15	-	4	4	7
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	-	-	-	-	-
MALNUTRITION (E40-E46)	-	-	-	-	-	-	-	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	2	1	1	-	-	1	-	1	-	-
ALZHEIMERS DISEASE (G30)	3	-	2	-	1	8	3	2	1	2
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	42	13	7	9	13	168	35	40	44	49
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	29	8	6	6	9	117	24	28	33	32
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	2	-	1	-	1	1	-	1	-	-
HYPERTENSIVE HEART DISEASE (I11)	1	-	-	1	-	3	-	1	-	2
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	-	-	-	-	-
ISCHEMIC HEART DISEASE (I20-I25)	17	6	3	2	6	74	19	18	21	16
ACUTE MYOCARDIAL INFARCTION (I21-I22)	10	3	1	1	5	39	12	11	11	5
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	7	3	2	1	1	35	7	7	10	11
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	-	-	-	-	-	4	-	-	1	3
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	7	3	2	1	1	31	7	7	9	8
OTHER HEART DISEASE (I26-I51)	9	2	2	3	2	39	5	8	12	14
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	1	-	-	-	1
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	4	1	1	2	-	18	3	2	6	7
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	5	1	1	1	2	20	2	6	6	6

Table 72-A

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Marlboro					Newberry				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	12	6	2	2	2	29	12	11	3	3
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	1	-	1	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	11	6	4	1	-	3	-	2	1	-
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	1	-	1	-	-
HIV (B20-B24)	5	-	-	4	1	1	-	-	1	-
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	2	-	-	-	2	1	-	1	-	-
MALIGNANT NEOPLASMS (C00-C97)	70	20	22	19	9	83	31	27	13	12
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	2	1	-	-	1	-	-	-	-	-
OF ESPHAGUS (C15)	2	-	-	2	-	1	-	-	1	-
OF STOMACH (C16)	1	-	-	1	-	2	1	-	-	1
OF COLON,RECTUM & ANUS (C18-C21)	6	1	-	3	2	10	3	3	-	4
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	3	1	1	1	-	2	-	2	-	-
OF PANCREAS (C25)	4	1	1	1	1	9	3	2	1	3
OF LARYNX (C32)	-	-	-	-	-	2	1	-	1	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	23	8	8	6	1	23	6	7	7	3
OF SKIN (C43)	-	-	-	-	-	2	1	1	-	-
OF BREAST (C50)	6	1	5	-	-	6	-	5	-	1
OF CERVIX UTERI (C53)	-	-	-	-	-	-	-	-	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	1	-	-	-	1	-	-	-	-	-
OF OVARY (C56)	1	-	1	-	-	-	-	-	-	-
OF PROSTATE (C61)	5	2	-	3	-	1	1	-	-	-
OF KIDNEY & RENAL PELVIS (C64-C65)	-	-	-	-	-	1	1	-	-	-
OF BLADDER (C67)	4	2	-	1	1	1	1	-	-	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	1	-	1	-	-	3	2	1	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	3	1	2	-	-	14	6	5	3	-
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	1	1	-	-	-	6	1	3	2	-
LEUKEMIA (C91-C95)	1	-	1	-	-	4	3	1	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	1	-	1	-	-	4	2	1	1	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	8	2	3	1	2	6	5	1	-	-
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	2	1	1	-	-	2	1	-	1	-
ANEMIA (D50-D64)	-	-	-	-	-	1	1	-	-	-
DIABETES MELLITUS (E10-E14)	10	1	1	3	5	8	1	4	1	2
NUTRITIONAL DEFICIENCIES (E40-E64)	2	1	1	-	-	-	-	-	-	-
MALNUTRITION (E40-E46)	2	1	1	-	-	-	-	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	1	-	1	-	-	4	1	3	-	-
ALZHEIMERS DISEASE (G30)	-	-	-	-	-	7	2	3	-	2
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	150	43	33	35	39	138	48	51	16	23
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	122	35	30	28	29	96	38	32	12	14
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE HEART DISEASE (I11)	2	1	-	-	1	5	-	-	2	3
HYPERTENSIVE HEART & RENAL DISEASE (I13)	2	-	-	-	2	1	-	1	-	-
ISCHEMIC HEART DISEASE (I20-I25)	40	19	10	7	4	58	27	15	9	7
ACUTE MYOCARDIAL INFARCTION (I21-I22)	28	13	8	5	2	29	15	4	6	4
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	12	6	2	2	2	29	12	11	3	3
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	4	3	1	-	-	7	2	5	-	-
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	8	3	1	2	2	22	10	6	3	3
OTHER HEART DISEASE (I26-I51)	78	15	20	21	22	32	11	16	1	4
ACUTE & SUBACUTE ENDOCARDITIS (I33)	2	2	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	1	1	-	-	-	-	-	-
HEART FAILURE (I50)	7	-	1	1	5	17	5	9	1	2
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	69	13	19	20	17	15	6	7	-	2

Table 72-A

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Oconee					Orangeburg				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	54	23	25	4	2	75	29	17	14	15
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	11	6	4	1	-	21	3	5	7	6
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	2	1	1	-	-
HIV (B20-B24)	2	1	-	1	-	14	2	-	11	1
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	3	1	2	-	-	4	3	-	-	1
MALIGNANT NEOPLASMS (C00-C97)	143	68	65	4	6	194	47	39	59	49
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	2	1	1	-	-	7	3	-	4	-
OF ESPHAGUS (C15)	2	1	1	-	-	5	1	-	3	1
OF STOMACH (C16)	4	2	2	-	-	9	1	2	4	2
OF COLON,RECTUM & ANUS (C18-C21)	15	8	4	2	1	16	5	4	4	3
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	1	-	1	-	-	5	1	2	1	1
OF PANCREAS (C25)	8	4	4	-	-	12	7	2	1	2
OF LARYNX (C32)	1	1	-	-	-	1	-	-	-	1
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	40	21	17	2	-	40	12	7	19	2
OF SKIN (C43)	2	2	-	-	-	5	1	4	-	-
OF BREAST (C50)	14	-	10	-	4	17	-	6	-	11
OF CERVIX UTERI (C53)	1	-	1	-	-	2	-	-	-	2
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	2	-	2	-	-	6	-	1	-	5
OF OVARY (C56)	5	-	5	-	-	2	-	1	-	1
OF PROSTATE (C61)	4	4	-	-	-	18	3	-	15	-
OF KIDNEY & RENAL PELVIS (C64-C65)	5	4	1	-	-	5	4	-	1	-
OF BLADDER (C67)	6	4	2	-	-	1	-	-	-	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	3	2	1	-	-	3	1	-	1	1
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	13	5	8	-	-	17	4	6	4	3
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	4	-	4	-	-	1	-	1	-	-
LEUKEMIA (C91-C95)	7	3	4	-	-	7	2	4	1	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	2	2	-	-	-	9	2	1	3	3
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	15	9	5	-	1	23	4	4	2	13
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	2	1	1	-	-	1	-	1	-	-
ANEMIA (D50-D64)	1	-	1	-	-	2	-	-	2	-
DIABETES MELLITUS (E10-E14)	14	4	9	-	1	24	6	3	7	8
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	4	1	-	2	1
MALNUTRITION (E40-E46)	-	-	-	-	-	4	1	-	2	1
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	1	-	1	-	-	6	1	5	-	-
ALZHEIMERS DISEASE (G30)	8	3	5	-	-	6	-	6	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	249	100	113	21	15	399	98	112	86	103
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	190	76	87	16	11	263	75	60	58	70
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	4	-	2	2	-
HYPERTENSIVE HEART DISEASE (I11)	3	-	2	-	1	9	2	3	-	4
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	5	1	1	2	1
ISCHEMIC HEART DISEASE (I20-I25)	119	51	48	13	7	160	55	29	33	43
ACUTE MYOCARDIAL INFARCTION (I21-I22)	64	27	23	9	5	85	26	12	19	28
OTHER ACUTE HEART DISEASE (I24)	1	1	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	54	23	25	4	2	75	29	17	14	15
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	9	4	4	1	-	8	2	1	3	2
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	45	19	21	3	2	67	27	16	11	13
OTHER HEART DISEASE (I26-I51)	68	25	37	3	3	85	17	25	21	22
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	1	-	-	1	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	23	5	16	2	-	34	5	12	7	10
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	45	20	21	1	3	50	12	13	13	12

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Oconee					Orangeburg				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	5	2	3	-	-	8	2	3	2	1
CEREBROVASCULAR DISEASE (I60-I69)	41	13	21	3	4	118	18	46	25	29
ATHEROSCLEROSIS (I70)	3	1	1	1	-	4	1	2	-	1
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	10	8	1	1	-	6	2	1	1	2
AORTIC ANEURYSM & DISSECTION (I71)	8	7	-	1	-	3	2	-	1	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	2	1	1	-	-	3	-	1	-	2
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	3	2	-	-	1	-	-	-	-	-
INFLUENZA & PNEUMONIA (J10-J18)	20	5	12	1	2	23	1	7	13	2
INFLUENZA (J10-J11)	-	-	-	-	-	2	-	2	-	-
PNEUMONIA (J12-J18)	20	5	12	1	2	21	1	5	13	2
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	1	-	-	1	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	1	-	-	1	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	28	12	13	3	-	29	12	7	6	4
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	1	-	1	-	-	3	-	1	2	-
EMPHYSEMA (J43)	4	-	3	1	-	3	2	1	-	-
ASTHMA (J45-J46)	-	-	-	-	-	3	-	-	2	1
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	23	12	9	2	-	20	10	5	2	3
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	2	1	-	1	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	2	2	-	-	-	6	2	1	2	1
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	14	9	5	-	-	15	2	5	6	2
PEPTIC ULCER (K25-K28)	1	-	1	-	-	1	1	-	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	5	4	-	1	-	11	4	-	3	4
ALCOHOLIC LIVER DISEASE (K70)	5	4	-	1	-	9	2	-	3	4
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	-	-	-	-	-	2	2	-	-	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	-	-	-	-	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	5	2	2	-	1	13	1	2	4	6
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	2	-	2	-	-	-	-	-	-	-
RENAL FAILURE (N17-N19)	5	2	2	-	1	13	1	2	4	6
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	1	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	2	-	-	-	2
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	2	-	-	-	2
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	4	3	-	-	1	11	-	-	7	4
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	3	1	2	-	-	3	-	-	2	1
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	-	-	-	-	-	12*	2	1	5	3
ALL OTHER DISEASE (RESIDUAL)*	45	21	23	1	-	73	11	23	12	27
ACCIDENT (V01-X59,Y85-Y86)	51	33	12	5	1	51	17	6	21	7
TRANSPORT ACCIDENT (V01-V99,Y85)	31	18	9	4	-	30	10	4	12	4
MOTOR VEHICLE ACCIDENT*	24	14	6	4	-	27	9	3	11	4
OTHER LAND TRANSPORT ACCIDENT*	7	4	3	-	-	3	1	1	1	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	20	15	3	1	1	21	7	2	9	3
FALLS (W00-W19)	-	-	-	-	-	4	1	2	1	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	1	1	-	-	-	1	-	-	1	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	2	2	-	-	-	2	-	-	2	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	2	1	-	-	1	1	-	-	-	1
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	3	3	-	-	-	3	1	-	2	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	12	8	3	1	-	9	4	-	3	2
INTENTIONAL SELPHARM (X60-X84,Y870)	7	7	-	-	-	7	4	2	-	1
BY DISCHARGE OF FIREARM (X72-X74)	7	7	-	-	-	6	3	2	-	1
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	-	-	-	-	-	1	1	-	-	-
ASSAULT (X85-Y09,Y871)	2	-	1	1	-	18	3	4	10	1
BY DISCHARGE OF FIREARM (X93-X95)	2	-	1	1	-	14	3	3	7	1
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	-	-	-	-	-	4	-	1	3	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	1	1	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	-	-	-	-	-	1	1	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	2	1	-	1	-	3	1	1	1	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Pickens					Richland				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	82	46	32	4	-	153	61	36	19	37
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	1	-	-	1	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	2	1	-	-	1
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	2	1	-	-	1
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	8	2	5	1	-	38	4	11	7	16
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	2	1	1	-	-	3	2	-	1	-
HIV (B20-B24)	3	1	1	-	1	44	7	2	23	12
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	5	1	4	-	-	13	3	2	3	5
MALIGNANT NEOPLASMS (C00-C97)	212	104	82	14	12	567	159	165	133	110
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	2	1	1	-	-	10	2	2	3	3
OF ESCOPHAGUS (C15)	4	2	-	2	-	15	5	2	5	3
OF STOMACH (C16)	2	2	-	-	-	15	4	2	7	2
OF COLON,RECTUM & ANUS (C18-C21)	21	9	10	-	2	53	11	16	14	12
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	3	3	-	-	-	19	6	6	5	2
OF PANCREAS (C25)	6	1	4	-	1	31	10	10	4	7
OF LARYNX (C32)	2	2	-	-	-	4	-	-	2	2
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	65	34	24	5	2	138	45	39	38	16
OF SKIN (C43)	3	2	1	-	-	7	4	2	-	1
OF BREAST (C50)	18	-	14	-	4	51	-	31	-	20
OF CERVIX UTERI (C53)	3	-	2	-	1	4	-	2	-	2
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	3	-	2	-	1	13	-	7	-	6
OF OVARY (C56)	8	-	8	-	-	7	-	4	-	3
OF PROSTATE (C61)	14	13	-	1	-	45	22	-	23	-
OF KIDNEY & RENAL PELVIS (C64-C65)	3	2	-	1	-	8	1	2	1	4
OF BLADDER (C67)	6	5	-	1	-	4	3	-	1	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	9	5	3	-	1	21	9	7	2	3
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	20	12	6	2	-	60	18	17	10	15
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	10	5	3	2	-	26	9	8	6	3
LEUKEMIA (C91-C95)	8	6	2	-	-	21	7	6	1	7
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	2	1	1	-	-	13	2	3	3	5
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	20	11	7	2	-	62	19	16	18	9
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	1	-	1	-	-	11	7	2	-	2
ANEMIA (D50-D64)	1	-	-	-	1	9	1	-	4	4
DIABETES MELLITUS (E10-E14)	29	9	17	1	2	82	9	11	22	40
NUTRITIONAL DEFICIENCIES (E40-E64)	4	2	2	-	-	9	2	4	2	1
MALNUTRITION (E40-E46)	3	2	1	-	-	9	2	4	2	1
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	1	-	1	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	2	-	2	-	-
PARKINSONS DISEASE (G20-G21)	3	1	2	-	-	11	7	2	2	-
ALZHEIMERS DISEASE (G30)	24	10	12	-	2	48	13	22	3	10
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	346	149	164	18	15	901*	277	279	161	183
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	246	122	104	12	8	643	213	188	124	118
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	3	1	2	-	-
HYPERTENSIVE HEART DISEASE (I11)	3	1	1	-	1	13	2	3	4	4
HYPERTENSIVE HEART & RENAL DISEASE (I13)	1	-	-	-	1	3	-	-	1	2
ISCHEMIC HEART DISEASE (I20-I25)	172	92	68	8	4	453	159	127	83	84
ACUTE MYOCARDIAL INFARCTION (I21-I22)	90	46	36	4	4	299	98	91	63	47
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	1	-	-	1	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	82	46	32	4	-	153	61	36	19	37
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	14	4	8	2	-	23	7	6	2	8
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	68	42	24	2	-	130	54	30	17	29
OTHER HEART DISEASE (I26-I51)	70	29	35	4	2	171	51	56	36	28
ACUTE & SUBACUTE ENDOCARDITIS (I33)	2	1	-	1	-	1	1	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	1	-	-	-	1
HEART FAILURE (I50)	31	14	17	-	-	43	11	20	6	6
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	37	14	18	3	2	126	39	36	30	21

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Pickens					Richland					
	Total	White		Black and Other		Total	White		Black and Other		
		Male	Female	Male	Female		Male	Female	Male	Female	
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	6	-	4	-	-	2	22	5	5	3	9
CEREBROVASCULAR DISEASE (I60-I69)	76	20	46	5	5	201*	48	75	31	46	
ATHEROSCLEROSIS (I70)	10	2	7	1	-	5	4	-	1	-	
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	8	5	3	-	-	30	7	11	2	10	
AORTIC ANEURYSM & DISSECTION (I71)	7	5	2	-	-	15	3	5	2	5	
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	1	-	1	-	-	15	4	6	-	5	
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	1	1	-	-	-	3	-	2	1	-	
INFLUENZA & PNEUMONIA (J10-J18)	20	6	14	-	-	75	17	38	9	11	
INFLUENZA (J10-J11)	-	-	-	-	-	1	-	-	1	-	
PNEUMONIA (J12-J18)	20	6	14	-	-	74	17	38	8	11	
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	-	-	-	-	-	
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-	
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-	
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	55	30	23	1	1	112	48	37	18	9	
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	2	-	1	1	-	
EMPHYSEMA (J43)	7	3	3	1	-	11	4	2	4	1	
ASTHMA (J45-J46)	-	-	-	-	-	7	2	2	1	2	
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	48	27	20	-	1	92	42	32	12	6	
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-	
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	3	2	-	-	1	24	10	8	3	3	
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	8	2	6	-	-	25	9	7	2	7	
PEPTIC ULCER (K25-K28)	5	2	3	-	-	3	1	-	1	1	
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	1	1	-	-	-	
HERNIA (K40-K46)	-	-	-	-	-	1	-	1	-	-	
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	12	9	2	1	-	33	16	6	6	5	
ALCOHOLIC LIVER DISEASE (K70)	9	8	-	1	-	20	9	2	6	3	
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	3	1	2	-	-	13	7	4	-	2	
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	1	1	-	-	-	5	1	1	3	-	
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	17	7	10	-	-	32	5	4	9	14	
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	1	-	1	-	-	-	-	-	-	-	
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	2	1	1	-	-	1	-	-	-	1	
INFECTION OF KIDNEYS (N10-N12,N136,N151)	1	1	-	-	-	1	-	-	-	1	
RENAL FAILURE (N17-N19)	14	6	8	-	-	31	5	4	9	13	
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-	
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-	
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-	
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	1	-	1	-	-	1	-	-	-	1	
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-	
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	1	-	1	-	-	1	-	-	-	1	
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	3	1	2	-	-	21	2	2	9	8	
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	4	2	2	-	-	17	2	6	5	4	
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	20	7	12	1	-	30	8	9	7	6	
ALL OTHER DISEASE (RESIDUAL)*	66	26	35	3	2	229	58	70	44	57	
ACCIDENT (V01-X59,Y85-Y86)	44	21	17	3	3	106	36	11	36	23	
TRANSPORT ACCIDENT (V01-V99,Y85)	27	15	8	1	3	55	16	4	21	14	
MOTOR VEHICLE ACCIDENT*	23	13	7	-	3	35	8	3	12	12	
OTHER LAND TRANSPORT ACCIDENT*	4	2	1	1	-	20	8	1	9	2	
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-	
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	17	6	9	2	-	51	20	7	15	9	
FALLS (W00-W19)	3	1	2	-	-	7	2	3	1	1	
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	7	4	-	2	1	
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	3	1	-	2	-	2	1	-	1	-	
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	1	-	1	-	-	7	-	1	4	2	
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	3	1	2	-	-	5	3	-	1	1	
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	7	3	4	-	-	23	10	3	6	4	
INTENTIONAL SELPHARM (X60-X84,Y870)	12	9	3	-	-	34	13	7	12	2	
BY DISCHARGE OF FIREARM (X72-X74)	7	6	1	-	-	18	12	3	2	1	
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	5	3	2	-	-	16	1	4	10	1	
ASSAULT (X85-Y09,Y871)	6	6	-	-	-	34	5	2	23	4	
BY DISCHARGE OF FIREARM (X93-X95)	5	5	-	-	-	25	5	-	18	2	
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	1	1	-	-	-	9	-	2	5	2	
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	1	-	-	1	-	
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	1	-	1	-	-	6	2	-	2	2	
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	2	-	-	-	-	
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	1	-	1	-	-	4	-	-	2	2	
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-	
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	1	-	-	-	1	

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Saluda					Spartanburg				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	21	11	7	1	2	281	146	98	21	16
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	1	-	1	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	-	-	-	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	1	-	-	-	1	28	10	13	3	2
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	12	7	3	1	1
HIV (B20-B24)	2	-	-	2	-	16	2	1	8	5
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	2	1	1	-	-	9	6	2	1	-
MALIGNANT NEOPLASMS (C00-C97)	42	16	10	12	4	527	228	184	57	58
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	-	-	-	-	-	9	5	3	1	-
OF ESCOPHAGUS (C15)	-	-	-	-	-	8	3	2	2	1
OF STOMACH (C16)	1	1	-	-	-	10	6	1	2	1
OF COLON,RECTUM & ANUS (C18-C21)	2	-	1	-	1	53	23	19	4	7
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	-	-	-	-	-	17	8	4	3	2
OF PANCREAS (C25)	2	1	-	-	1	28	11	11	3	3
OF LARYNX (C32)	-	-	-	-	-	4	3	-	1	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	11	5	2	4	-	166	97	45	13	11
OF SKIN (C43)	1	1	-	-	-	4	1	3	-	-
OF BREAST (C50)	3	-	2	-	1	50	-	38	-	12
OF CERVIX UTERI (C53)	1	-	1	-	-	4	-	3	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	2	-	2	-	-	7	-	4	-	3
OF OVARY (C56)	2	-	1	-	1	7	-	6	-	1
OF PROSTATE (C61)	10	3	-	7	-	26	13	-	13	-
OF KIDNEY & RENAL PELVIS (C64-C65)	-	-	-	-	-	5	2	3	-	-
OF BLADDER (C67)	1	1	-	-	-	8	6	1	1	-
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	-	-	-	-	-	11	5	4	1	1
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	3	1	1	1	-	44	19	18	2	5
HODGKINS DISEASE (C81)	-	-	-	-	-	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	-	-	-	-	-	24	10	10	-	4
LEUKEMIA (C91-C95)	3	1	1	1	-	13	4	6	2	1
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	-	-	-	-	-	7	5	2	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	3	3	-	-	-	66	26	19	11	10
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	-	-	-	-	-	16	5	7	3	1
ANEMIA (D50-D64)	1	1	-	-	-	9	3	4	-	2
DIABETES MELLITUS (E10-E14)	2	1	1	-	-	73	19	30	6	18
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	4	3	1	-	-
MALNUTRITION (E40-E46)	-	-	-	-	-	4	3	1	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	-	-	-	-	-	2	1	-	1	-
PARKINSONS DISEASE (G20-G21)	3	2	1	-	-	17	6	11	-	-
ALZHEIMERS DISEASE (G30)	4	1	2	-	1	35	9	20	-	6
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	97	33	33	13	18	1014	398	421	97	98
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	77	31	24	9	13	715	310	276	67	62
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	3	-	2	-	1
HYPERTENSIVE HEART DISEASE (I11)	2	1	1	-	-	16	3	6	6	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	-	-	-	-	-	6	1	3	-	2
ISCHEMIC HEART DISEASE (I20-I25)	53	24	17	5	7	498	250	169	41	38
ACUTE MYOCARDIAL INFARCTION (I21-I22)	32	13	10	4	5	216	104	70	20	22
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	1	-	1	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	21	11	7	1	2	281	146	98	21	16
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	1	1	-	-	-	19	8	7	3	1
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	20	10	7	1	2	262	138	91	18	15
OTHER HEART DISEASE (I26-I51)	22	6	6	4	6	192	56	96	20	20
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	1	-	1	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	9	2	4	3	-	72	20	40	3	9
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	13	4	2	1	6	119	36	55	17	11

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Saluda					Spartanburg				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	2	-	1	1	-	26	8	8	2	8
CEREBROVASCULAR DISEASE (I60-I69)	14	2	6	2	4	241	65	126	25	25
ATHEROSCLEROSIS (I70)	3	-	2	1	-	4	1	3	-	-
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	1	-	-	-	1	28	14	8	3	3
AORTIC ANEURYSM & DISSECTION (I71)	1	-	-	-	1	12	6	4	1	1
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	-	-	-	-	-	16	8	4	2	2
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	1	-	-	1	-	4	1	2	-	1
INFLUENZA & PNEUMONIA (J10-J18)	8	1	5	1	1	41*	13	19	3	5
INFLUENZA (J10-J11)	-	-	-	-	-	2	1	1	-	-
PNEUMONIA (J12-J18)	8	1	5	1	1	39*	12	18	3	5
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	8	3	4	1	-	125	59	50	9	7
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (J43)	2	1	1	-	-	21	8	11	-	2
ASTHMA (J45-J46)	1	1	-	-	-	3	1	2	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	5	1	3	1	-	101	50	37	9	5
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	1	1	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	3	-	3	-	-	12	9	2	1	-
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	2	1	1	-	-	33	10	15	5	3
PEPTIC ULCER (K25-K28)	-	-	-	-	-	7	5	1	1	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	1	-	1	-	-	2	1	-	1	-
ALCOHOLIC LIVER DISEASE (K70)	-	-	-	-	-	-	11	6	2	2
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	-	-	-	-	-	9	2	4	1	2
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	3	-	3	-	-
NEPHRiTis, NEPHROTIC SYNDROME & NEPHROSiS(N00-N07,N17-N19,N25-N27)	-	-	-	-	-	21	9	4	4	4
ACUTE & RAPIDLY PROGRESSIVE NEPHRiTIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	1	1	-	-	-
CHRONIC GLOMERULONEPHRiTis,NEPHRiTis & RENAL SCLEROSiS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYs (N10-N12,N136,N151)	-	-	-	-	-	3	1	2	-	-
RENAL FAILURE (N17-N19)	-	-	-	-	-	20	8	4	4	4
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASiA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORy DISEASE OF FEMALE PELViC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHiLDBiRH & THE PUERPERiUM (O00-O99)	1	-	-	-	1	-	-	-	-	-
PREGNANCY WITH ABORTiVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHiLDBiRH & PUERPERiUM(O10-O99)	1	-	-	-	1	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	-	-	-	-	-	13	2	5	2	4
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALiTY (Q00-Q09)	2	1	-	-	1	13	5	6	1	1
SYMPTOMS, SIGNS & ABNORMAL CLiNiCAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	-	-	-	-	-	27*	8	8	7	3
ALL OTHER DISEASE (RESiDUAL)*	14	5	5	-	4	190	52	102	11	25
ACCIDENT (V01-X59,Y85-Y86)	9	5	1	2	1	115	58	37	14	6
TRANSPORT ACCIDENT (V01-V99,Y85)	6	3	1	1	1	55	26	19	8	2
MOTOR VEHICLE ACCIDENT*	6	3	1	1	1	49	24	17	6	2
OTHER LAND TRANSPORT ACCIDENT*	-	-	-	-	-	6	2	2	2	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	3	2	-	1	-	60	32	18	6	4
FALLS (W00-W19)	1	-	-	1	-	5	3	1	1	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	5	4	-	1	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	-	-	-	-	-	1	1	-	-	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	-	-	-	-	-	6	-	3	1	2
ACCIDENTAL POISONiNG & EXPOSURE TO NOXiOUS SUBSTANCES (X40-X49)	-	-	-	-	-	16	12	2	1	1
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	2	2	-	-	-	27	12	12	2	1
INTENTIONAL SELPhARM (X60-X84,Y870)	2	2	-	-	-	21	14	6	1	-
BY DISCHARGE OF FIREARM (X72-X74)	1	1	-	-	-	15	10	4	1	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	1	1	-	-	-	6	4	2	-	-
ASSAULT (X85-Y09,Y871)	2	2	-	-	-	15	7	1	7	-
BY DISCHARGE OF FIREARM (X93-X95)	1	1	-	-	-	12	6	1	5	-
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	1	1	-	-	-	3	1	-	2	-
LEGAL iNTervention (Y35,Y890)	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED iNTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	1	1	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED iNTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED iNTENT*	-	-	-	-	-	1	1	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	5	1	3	1	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Sumter					Union				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	67	24	27	8	8	40	15	18	1	6
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	1	-	1	-	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	1	-	1	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPelas (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	5	-	4	1	-	3	-	2	-	1
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	-	-	-	-	-
HIV (B20-B24)	13	-	-	6	7	3	1	-	1	1
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	8	4	1	3	-	2	1	1	-	-
MALIGNANT NEOPLASMS (C00-C97)	197	55	46	56	40	78	28	28	13	9
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	10	-	1	7	2	3	2	1	-	-
OF ESPHAGUS (C15)	7	2	-	4	1	2	1	1	-	-
OF STOMACH (C16)	6	2	1	3	-	1	1	-	-	-
OF COLON,RECTUM & ANUS (C18-C21)	22	3	7	6	6	12	3	6	2	1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	1	-	-	-	1	-	-	-	-	-
OF PANCREAS (C25)	12	5	4	2	1	3	1	1	-	1
OF LARYNX (C32)	3	2	-	1	-	-	-	-	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	57	21	15	16	5	23	13	5	3	2
OF SKIN (C43)	1	1	-	-	-	1	1	-	-	-
OF BREAST (C50)	15	-	5	-	10	4	-	3	-	1
OF CERVIX UTERI (C53)	-	-	-	-	-	2	-	2	-	-
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	3	-	1	-	2	-	-	-	-	-
OF OVARY (C56)	4	-	2	-	2	2	-	1	-	1
OF PROSTATE (C61)	13	7	-	6	-	4	1	-	3	-
OF KIDNEY & RENAL PELVIS (C64-C65)	5	3	1	1	-	2	1	-	1	-
OF BLADDER (C67)	2	-	2	-	-	3	1	1	-	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	3	1	1	1	-	2	1	1	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	14	4	1	5	4	8	1	2	3	2
HODGKINS DISEASE (C81)	1	-	-	-	1	-	-	-	-	-
NON-HODGKINS DISEASE (C82-C85)	7	2	1	2	2	4	-	1	2	1
LEUKEMIA (C91-C95)	3	1	-	2	-	1	-	1	-	-
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	3	1	-	1	1	3	1	-	1	1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	19	4	5	4	6	6	1	4	1	-
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	6	-	3	3	-	-	-	-	-	-
ANEMIA (D50-D64)	2	-	1	1	-	-	-	-	-	-
DIABETES MELLITUS (E10-E14)	39	8	6	10	15	13	4	4	-	5
NUTRITIONAL DEFICIENCIES (E40-E64)	1	-	-	-	1	1	-	-	1	-
MALNUTRITION (E40-E46)	1	-	-	-	1	-	-	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	1	-	-	1	-
MENINGITIS (G00-G03)	1	-	-	-	1	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	2	2	-	-	-
ALZHEIMERS DISEASE (G30)	-	-	-	-	-	-	-	-	-	-
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	377	82	124	85	86	147	53	51	20	23
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	224	54	66	51	53	101	38	38	10	15
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	1	-	-	-	1	1	-	1	-	-
HYPERTENSIVE HEART DISEASE (I11)	20	-	4	7	9	6	2	3	-	1
HYPERTENSIVE HEART & RENAL DISEASE (I13)	5	2	-	1	2	2	-	1	-	1
ISCHEMIC HEART DISEASE (I20-I25)	142	41	42	27	32	62	27	23	4	8
ACUTE MYOCARDIAL INFARCTION (I21-I22)	74	16	15	19	24	22	12	5	3	2
OTHER ACUTE HEART DISEASE (I24)	1	1	-	-	-	-	-	-	-	-
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	67	24	27	8	8	40	15	18	1	6
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	1	-	-	1	-	6	1	4	-	1
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	66	24	27	7	8	34	14	14	1	5
OTHER HEART DISEASE (I26-I51)	56	11	20	16	9	30	9	10	6	5
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	1	-	1	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	15	4	5	2	4	7	1	5	1	-
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	41	7	15	14	5	22	8	4	5	5

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Sumter					Union				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	15	2	3	7	3	5	-	1	2	2
CEREBROVASCULAR DISEASE (I60-I69)	127	19	53	27	28	31	9	11	5	6
ATHEROSCLEROSIS (I70)	1	1	-	-	-	1	1	-	-	-
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	10	6	2	-	2	9	5	1	3	-
AORTIC ANEURYSM & DISSECTION (I71)	5	3	-	-	2	9	5	1	3	-
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	5	3	2	-	-	-	-	-	-	-
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	1	-	-	1	-	-	-	-	-	-
INFLUENZA & PNEUMONIA (J10-J18)	16	4	5	4	3	7	6	-	1	-
INFLUENZA (J10-J11)	1	1	-	-	-	4	3	-	1	-
PNEUMONIA (J12-J18)	15	3	5	4	3	3	3	-	-	-
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	-	-	-	-	-
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	-	-	-	-	-
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	48	24	17	3	4	23	11	9	2	1
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	-	-	-	-	-
EMPHYSEMA (J43)	13	6	6	-	1	4	1	3	-	-
ASTHMA (J45-J46)	3	-	1	-	2	1	1	-	-	-
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	-	-	-	-	-	-	-	-	-	-
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	5	1	1	2	1	3	1	2	-	-
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	8	3	3	1	1	4	2	1	-	1
PEPTIC ULCER (K25-K28)	3	-	2	1	-	-	-	-	-	-
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	17	6	3	5	3	3	1	1	1	-
ALCOHOLIC LIVER DISEASE (K70)	10	3	-	5	2	2	1	-	1	-
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	7	3	3	-	1	1	-	1	-	-
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	1	-	-	1	-	-	-	-	-	-
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS(N00-N07,N17-N19,N25-N27)	10	2	1	5	2	6	2	-	3	1
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME(N01-N04)	1	1	-	-	-	-	-	-	-	-
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	1	1	-	-	-	-	-	-	-	-
INFECTION OF KIDNEYS (N10-N12,N136,N151)	-	-	-	-	-	-	-	-	-	-
RENAL FAILURE (N17-N19)	8	-	1	5	2	6	2	-	3	1
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-
PREGNANCY, CHILDBIRTH & THE PUERPERIUM (O00-O99)	-	-	-	-	-	-	-	-	-	-
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERIUM(O10-O99)	-	-	-	-	-	-	-	-	-	-
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	7	-	-	2	5	-	-	-	-	-
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	4	1	1	-	2	1	1	-	-	-
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	10*	3	2	1	3	2	-	1	1	-
ALL OTHER DISEASE (RESIDUAL)*	51	13	18	6	14	32	10	13	5	4
ACCIDENT (V01-X59,Y85-Y86)	40	10	4	18	8	18	6	6	3	3
TRANSPORT ACCIDENT (V01-V99,Y85)	22	5	2	11	4	8	2	4	2	-
MOTOR VEHICLE ACCIDENT*	18	3	2	11	2	8	2	4	2	-
OTHER LAND TRANSPORT ACCIDENT*	4	2	-	-	2	-	-	-	-	-
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	-	-	-	-
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	18	5	2	7	4	10	4	2	1	3
FALLS (W00-W19)	5	1	1	3	-	1	-	1	-	-
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	-	-	-	-	-
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	-	-	-	-	-	1	-	-	1	-
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	3	-	-	2	1	1	1	-	-	-
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	3	1	-	1	1	1	1	-	-	-
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	7	3	1	1	2	6	2	1	-	3
INTENTIONAL SELPHARM (X60-X84,Y870)	11	8	-	3	-	3	3	-	-	-
BY DISCHARGE OF FIREARM (X72-X74)	7	6	-	1	-	2	2	-	-	-
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	4	2	-	2	-	1	1	-	-	-
ASSAULT (X85-Y09,Y871)	9	1	1	5	2	1	-	-	1	-
BY DISCHARGE OF FIREARM (X93-X95)	5	-	1	3	1	1	-	-	1	-
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	4	1	-	2	1	-	-	-	-	-
LEGAL INTERVENTION (Y35,Y890)	-	-	-	-	-	-	-	-	-	-
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	1	-	-	-	1	-	-	-	-	-
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	1	-	-	-	1	-	-	-	-	-
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	1	-	-	-	1	-	-	-	-	-

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Williamsburg					York				
	Total	White		Black and Other		Total	White		Black and Other	
		Male	Female	Male	Female		Male	Female	Male	Female
ALL CAUSES	29	10	5	3	11	146	56	61	14	15
SALMONELLE INFECTION (A01-A02)	-	-	-	-	-	-	-	-	-	-
SHIGELLOSIS & AMEBIASIS (A03,A06)	-	-	-	-	-	-	-	-	-	-
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS (A16-A19)	1	-	-	1	-	-	-	-	-	-
RESPIRATORY TUBERCULOSIS (A16)	-	-	-	-	-	-	-	-	-	-
OTHER TUBERCULOSIS (A17-A19)	1	-	-	1	-	-	-	-	-	-
WHOOPING COUGH (A37)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER & ERYSIPELAS (A38, A46)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION(A39)	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA (A40-A41)	7	2	2	2	1	28	8	13	4	3
SYPHILIS (A50-A53)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (A80)	-	-	-	-	-	-	-	-	-	-
ARTHROPHOD-BORNE VIRAL ENCEPHALITIS (A83-A84,A852)	-	-	-	-	-	-	-	-	-	-
MEASLES (B05)	-	-	-	-	-	-	-	-	-	-
VIRAL HEPATITIS (B15-B19)	-	-	-	-	-	4	2	-	2	-
HIV (B20-B24)	2	-	-	1	1	4	1	-	1	2
MALARIA (B50-B54)	-	-	-	-	-	-	-	-	-	-
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	2	-	1	-	1	2	1	1	-	-
MALIGNANT NEOPLASMS (C00-C97)	68	7	14	33	14	296	115	127	34	20
OF LIP, ORAL CAVITY & PHARYNX (C00-C14)	2	-	-	1	1	6	2	3	1	-
OF ESPHAGUS (C15)	2	-	-	1	1	11	7	2	2	-
OF STOMACH (C16)	2	-	-	2	-	7	2	3	2	-
OF COLON,RECTUM & ANUS (C18-C21)	7	2	-	3	2	30	9	15	3	3
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	-	-	-	-	-	4	3	1	-	-
OF PANCREAS (C25)	3	-	2	-	1	20	11	6	2	1
OF LARYNX (C32)	-	-	-	-	-	4	3	1	-	-
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	25	4	5	14	2	85	29	45	6	5
OF SKIN (C43)	-	-	-	-	-	4	2	2	-	-
OF BREAST (C50)	5	-	3	-	2	19	-	15	1	3
OF CERVIX UTERI (C53)	-	-	-	-	-	5	-	4	-	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	-	-	-	-	-	6	-	5	-	1
OF OVARY (C56)	2	-	-	-	2	7	-	6	-	1
OF PROSTATE (C61)	3	-	-	3	-	19	11	-	8	-
OF KIDNEY & RENAL PELVIS (C64-C65)	1	1	-	-	-	3	2	-	1	-
OF BLADDER (C67)	2	-	-	2	-	8	3	4	-	1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	-	-	-	-	-	6	5	1	-	-
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	6	-	2	3	1	24	10	8	4	2
HODGKINS DISEASE (C81)	-	-	-	-	-	1	1	-	-	-
NON-HODGKINS DISEASE (C82-C85)	2	-	1	1	-	10	4	4	1	1
LEUKEMIA (C91-C95)	4	-	1	2	1	10	4	3	2	1
MUTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	-	-	-	-	-	3	1	1	-	-
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC(C96)	-	-	-	-	-	-	-	-	-	-
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	8	-	2	4	2	28	16	6	4	2
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR(D00-D48)	2	-	-	1	1	3	1	1	1	-
ANEMIA (D50-D64)	1	1	-	-	-	4	1	2	-	1
DIABETES MELLITUS (E10-E14)	20	-	3	4	13	34	13	16	1	4
NUTRITIONAL DEFICIENCIES (E40-E64)	-	-	-	-	-	1	-	1	-	-
MALNUTRITION (E40-E46)	-	-	-	-	-	-	-	-	-	-
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	-	-	-	-	-	-	-	-	-	-
MENINGITIS (G00-G03)	1	-	-	1	-	-	-	-	-	-
PARKINSONS DISEASE (G20-G21)	-	-	-	-	-	12	3	7	2	-
ALZHEIMERS DISEASE (G30)	2	-	-	1	1	21	4	14	-	3
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	161	38	29	41	53	473	170	188	55	60
DISEASE OF HEART(I00-I09,I11,I13,I20-I51)	110	30	21	26	33	360	139	141	40	40
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE(I00-I09)	-	-	-	-	-	1	-	1	-	-
HYPERTENSIVE HEART DISEASE (I11)	8	2	2	1	3	1	-	1	-	-
HYPERTENSIVE HEART & RENAL DISEASE (I13)	2	-	-	1	1	1	-	-	-	1
ISCHEMIC HEART DISEASE (I20-I25)	65	23	10	14	18	266	110	101	27	28
ACUTE MYOCARDIAL INFARCTION (I21-I22)	36	13	5	11	7	119	54	40	13	12
OTHER ACUTE HEART DISEASE (I24)	-	-	-	-	-	1	-	-	-	1
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	29	10	5	3	11	146	56	61	14	15
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	7	2	2	-	3	77	22	38	8	9
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE(I20,I251-I25)	22	8	3	3	8	69	34	23	6	6
OTHER HEART DISEASE (I26-I51)	35	5	9	10	11	91	29	38	13	11
ACUTE & SUBACUTE ENDOCARDITIS (I33)	-	-	-	-	-	-	-	-	-	-
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	-	-	-	-	-	-	-	-	-	-
HEART FAILURE (I50)	9	1	2	3	3	23	6	13	4	-
ALL OTHER FORMS OF HEART DISEASE(I26-I28,I34-I38,I42-I49,I51)	26	4	7	7	8	68	23	25	9	11

Table 72-A
Deaths from Selected Causes by Race and Sex: Each County of South Carolina, 1999
(Residence Data)

Cause of Death	Williamsburg								York							
	Total	White		Black and Other		Total	White		Black and Other							
		Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE(I10,I12)	8	1	-	3	4	18	3	6	5	4						
CEREBROVASCULAR DISEASE (I60-I69)	38	6	6	11	15	77	23	31	9	14						
ATHEROSCLEROSIS (I70)	2	1	1	-	-	8	1	6	1	-						
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	3	-	1	1	1	10	4	4	-	2						
AORTIC ANEURYSM & DISSECTION (I71)	1	-	1	-	-	7	4	1	-	-						
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	2	-	-	1	1	3	-	-	3	-						
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	-	-	-	-	-	3	1	1	1	1						
INFLUENZA & PNEUMONIA (J10-J18)	6	2	2	-	2	37	13	17	5	2						
INFLUENZA (J10-J11)	-	-	-	-	-	-	-	-	-	-						
PNEUMONIA (J12-J18)	6	2	2	-	2	37	13	17	5	2						
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	-	-	-	-	-	1	-	1	-	-						
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	-	-	-	-	-	1	-	-	1	-						
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	-	-	-	-	-	-	-	-	-	-						
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	10	4	2	2	2	64	31	26	4	3						
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	-	-	-	-	-	-	-	-	-	-						
EMPHYSEMA (J43)	1	1	-	-	-	3	-	2	-	1						
ASTHMA (J45-J46)	2	-	-	-	2	3	2	-	-	-						
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	-	-	-	-	-	-	-	-	-	-						
PNEUMOCONIOSES & CHEMICAL EFFECTS (J60-J66,J68)	-	-	-	-	-	-	-	-	-	-						
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	4	1	-	2	1	5	2	2	1	-						
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	6	2	2	2	-	16	10	3	1	2						
PEPTIC ULCER (K25-K28)	2	-	1	1	-	4	3	-	1	-						
DISEASE OF APPENDIX (K35-K38)	-	-	-	-	-	-	-	-	-	-						
HERNIA (K40-K46)	-	-	-	-	-	-	-	-	-	-						
CHRONIC LIVER DISEASE & CIRRHOsis (K70,K73-K74)	9	2	2	4	1	21	10	8	1	2						
ALCOHOLIC LIVER DISEASE (K70)	4	1	-	3	-	11	5	4	1	1						
OTHER CHRONIC LIVER DISEASE & CIRRHOsis (K73-K74)	5	1	2	1	1	10	5	4	-	1						
CHOLELIThIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	-	-	-	-	-	-	-	-	-	-						
NEPHRiTis, NEPHROTIC SYNDROME & NEPHROSiS(N00-N07,N17-N19,N25-N27)	10	1	2	4	3	14	4	6	3	1						
ACUTE & RAPIDLY PROGRESSIVE NEPHRiTIC & NEPHROTIC SYNDROME(N01-N04)	-	-	-	-	-	-	-	-	-	-						
CHRONIC GLOMERULONEPHRiTis,NEPHRiTis & RENAL SCLEROsiS UNSPECIFIED*	-	-	-	-	-	-	-	-	-	-						
INFECTION OF KIDNEYs (N10-N12,N136,N151)	-	-	-	-	-	-	-	-	-	-						
RENAL FAILURE (N17-N19)	10	1	2	4	3	14	4	6	3	1						
OTHER DISORDERS OF KIDNEY (N25,N27)	-	-	-	-	-	-	-	-	-	-						
HYPERPLASiA OF PROSTATE (N40)	-	-	-	-	-	-	-	-	-	-						
INFLAMMATORy DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	-	-	-	-	-	-	-	-	-	-						
PREGNANCY, CHILDBIRTH & THE PUERPERiUM (O00-O99)	-	-	-	-	-	-	-	-	-	-						
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	-	-	-	-	-	-	-	-	-	-						
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUERPERiUM(O10-O99)	-	-	-	-	-	1	-	-	-	-						
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	7	1	-	5	1	20	6	4	5	5						
CONGENITAL MALFORM, DEFORM & CHROMOSOMAL ABNORMALiTY (Q00-Q09)	3	-	1	-	2	9	2	6	1	-						
SYMPTOMS, SIGNS & ABNORMAL CLiNiCAL & LAB FINDINGS,NOT CLASSIFIED(R00-R99)	2	-	-	2	-	13	4	6	1	2						
ALL OTHER DISEASE (RESiDUAL)*	29	5	5	11	8	99	26	59	7	7						
ACCIDENT (V01-X59,Y85-Y86)	24	2	4	17	1	54	29	15	5	5						
TRANSPORT ACCIDENT (V01-V99,Y85)	16	-	4	11	1	29	19	7	2	1						
MOTOR VEHICLE ACCIDENT*	15	-	3	11	1	27	17	7	2	1						
OTHER LAND TRANSPORT ACCIDENT*	1	-	1	-	-	1	1	-	-	-						
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS(V90-V99,Y85)	-	-	-	-	-	-	1	1	-	-						
NONTRANSPORT ACCIDENTS (W00-W59,Y86)	8	2	-	6	-	25	10	8	3	4						
FALLS (W00-W19)	-	-	-	-	-	5	2	2	-	1						
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	-	-	-	-	-	-	-	-	-	-						
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	2	1	-	1	-	3	2	-	-	1						
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	3	-	-	3	-	3	-	1	2	-						
ACCIDENTAL POISONING & EXPOSURE TO NOXiOUS SUBSTANCES (X40-X49)	-	-	-	-	-	3	3	-	-	-						
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	3	1	-	2	-	10	3	5	1	1						
INTENTIONAL SELPhARM (X60-X84,Y870)	-	-	-	-	-	12	9	3	-	-						
BY DISCHARGE OF FIREARM (X72-X74)	-	-	-	-	-	9	7	2	-	-						
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	-	-	-	-	-	3	2	1	-	-						
ASSAULT (X85-Y09,Y871)	7	-	-	5	2	9	4	2	3	2						
BY DISCHARGE OF FIREARM (X93-X95)	6	-	-	4	2	6	2	2	2	2						
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	1	-	-	1	-	3	2	-	1	1						
LEGAL iNTervention (Y35,Y890)	-	-	-	-	-	-	-	-	-	-						
EVENTS OF UNDETERMINED iNTENT (Y10-Y34,Y872,Y899)	-	-	-	-	-	2	-	1	1	1						
DISCHARGE OF FIREARM, UNDETERMINED iNTENT (Y22-Y24)	-	-	-	-	-	-	-	-	-	-						
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED iNTENT*	-	-	-	-	-	2	-	1	1	1						
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	-	-	-	-	-	-	-	-	-	-						
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	-	-	-	-	-	2	-	1	-	-						

* SEE APPENDIX FOR ICD-10 CODE

Table 73.
Deaths by Burial Disposition¹
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	Total	Burial	Cremation	Removal	Other
South Carolina	35,250 *	29,682	4,702	601	263
Abbeville	163	149	11	-	3
Aiken	969	772	169	13	15
Allendale	87	84	3	-	-
Anderson	1,644	1,466	153	15	10
Bamberg	141	135	5	1	-
Barnwell	167	158	9	-	-
Beaufort	880	483	366	26	5
Berkeley	381	297	72	11	1
Calhoun	72	67	5	-	-
Charleston	3,725	2,905	710	79	31
Cherokee	385	360	21	4	-
Chester	208	197	9	1	1
Chesterfield	295	277	16	1	1
Clarendon	247	219	24	2	2
Colleton	350	319	24	4	3
Darlington	591	569	18	2	2
Dillon	244	230	12	1	1
Dorchester	498	381	107	7	3
Edgefield	126	117	8	1	-
Fairfield	178	166	9	2	1
Florence	1,894	1,716	121	53	4
Georgetown	534	414	99	18	3
Greenville	3,756	3,236	455	47	17
Greenwood	770	717	45	3	5
Hampton	109	108	1	-	-
Horry	1,815	1,063	555	175	22
Jasper	138	120	17	1	-
Kershaw	407	346	50	9	2
Lancaster	521	464	51	4	2
Laurens	563	514	34	9	6
Lee	86	77	7	1	1
Lexington	1,444	1,188	213	21	22
McCormick	60	52	7	-	1
Marion	348	327	16	2	3
Marlboro	272	252	15	-	5
Newberry	288	268	18	1	1
Oconee	499	389	96	9	5
Orangeburg	905	811	74	16	4
Pickens	692	601	76	12	3
Richland	3,661	3,093	475	36	56
Saluda	120	112	7	1	-
Spartanburg	2,491	2,226	249	4	12
Sumter	846	773	65	5	3
Union	305	297	7	-	1
Williamsburg	183	179	3	1	-
York	1,192	988	195	3	6

¹ By county where death occurred

* Includes unknown disposition

Table 73-A.
Deaths by Burial Disposition¹ by Race
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	White					Black and Other				
	Total	Burial	Cremation	Removal	Other	Total	Burial	Cremation	Removal	Other
South Carolina	24,969 *	19,921	4,276	561	210	10,281 *	9,761	426	40	53
Abbeville	112	99	10	-	3	51	50	1	-	-
Aiken	713	532	157	12	12	256	240	12	1	3
Allendale	23	21	2	-	-	64	63	1	-	-
Anderson	1,383	1,219	142	15	7	261	247	11	-	3
Bamberg	65	60	4	1	-	76	75	1	-	-
Barnwell	102	95	7	-	-	65	63	2	-	-
Beaufort	650	261	361	24	4	230	222	5	2	1
Berkeley	253	179	62	11	1	128	118	10	-	-
Calhoun	40	37	3	-	-	32	30	2	-	-
Charleston	2,374	1,648	637	67	22	1,351	1,257	73	12	9
Cherokee	309	285	20	4	-	76	75	1	-	-
Chester	140	130	8	1	1	68	67	1	-	-
Chesterfield	199	184	14	1	-	96	93	2	-	1
Clarendon	109	85	22	1	1	138	134	2	1	1
Colleton	199	168	24	4	3	151	151	-	-	-
Darlington	386	366	17	2	1	205	203	1	-	1
Dillon	144	134	9	1	-	100	96	3	-	1
Dorchester	372	263	100	6	3	126	118	7	1	-
Edgefield	74	65	8	1	-	52	52	-	-	-
Fairfield	98	86	9	2	1	80	80	-	-	-
Florence	1,147	990	105	48	4	747	726	16	5	-
Georgetown	339	227	92	17	3	195	187	7	1	-
Greenville	3,124	2,641	422	45	15	632	595	33	2	2
Greenwood	556	516	35	3	2	214	201	10	-	3
Hampton	63	63	-	-	-	46	45	1	-	-
Horry	1,543	810	541	170	22	272	253	14	5	-
Jasper	74	58	16	-	-	64	62	1	1	-
Kershaw	286	231	44	9	2	121	115	6	-	-
Lancaster	399	350	45	3	1	122	114	6	1	1
Laurens	438	393	30	9	6	125	121	4	-	-
Lee	33	28	5	-	-	53	49	2	1	1
Lexington	1,257	1,016	199	20	22	187	172	14	1	-
McCormick	30	24	5	-	1	30	28	2	-	-
Marion	158	142	12	2	2	190	185	4	-	1
Marlboro	144	130	9	-	5	128	122	6	-	-
Newberry	211	194	15	1	1	77	74	3	-	-
Oconee	457	350	94	9	4	42	39	2	-	1
Orangeburg	440	361	61	15	3	465	450	13	1	1
Pickens	636	547	75	11	3	56	54	1	1	-
Richland	2,162	1,719	374	32	37	1,499	1,374	101	4	19
Saluda	91	85	5	1	-	29	27	2	-	-
Spartanburg	1,978	1,734	231	4	9	513	492	18	-	3
Sumter	450	390	53	5	2	396	383	12	-	1
Union	225	218	6	-	1	80	79	1	-	-
Williamsburg	58	57	-	1	-	125	122	3	-	-
York	925	730	186	3	6	267	258	9	-	-

¹ By county where death occurred

* Includes unknown disposition

Table 74.
Death by Certifier¹
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	Total	Coroner	Physician	Medical Examiner
South Carolina	35,250	6,255	28,330	665
Abbeville	163	94	69	-
Aiken	969	205	764	-
Allendale	87	61	26	-
Anderson	1,644	191	1,422	31
Bamberg	141	79	62	-
Barnwell	167	68	99	-
Beaufort	880	117	763	-
Berkeley	381	244	137	-
Calhoun	72	46	26	-
Charleston	3,725	171	3,331	223
Cherokee	385	50	335	-
Chester	208	123	85	-
Chesterfield	295	93	202	-
Clarendon	247	91	156	-
Colleton	350	142	208	-
Darlington	591	208	383	-
Dillon	244	98	146	-
Dorchester	498	229	269	-
Edgefield	126	40	86	-
Fairfield	178	37	140	1
Florence	1,894	220	1,674	-
Georgetown	534	111	414	9
Greenville	3,756	17	3,347	392
Greenwood	770	85	685	-
Hampton	109	19	90	-
Horry	1,815	341	1,467	7
Jasper	138	70	68	-
Kershaw	407	139	268	-
Lancaster	521	206	313	2
Laurens	563	106	457	-
Lee	86	51	35	-
Lexington	1,444	325	1,119	-
McCormick	60	35	25	-
Marion	348	64	284	-
Marlboro	272	127	145	-
Newberry	288	140	148	-
Oconee	499	99	400	-
Orangeburg	905	322	583	-
Pickens	692	71	621	-
Richland	3,661	441	3,220	-
Saluda	120	31	89	-
Spartanburg	2,491	327	2,164	-
Sumter	846	178	668	-
Union	305	60	245	-
Williamsburg	183	89	94	-
York	1,192	194	998	-

¹ Person certifying the original death certificate

Table 74-A.
Death by Certifier¹ by Race
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	White				Black and Other			
	Total	Coroner	Physician	Medical Examiner	Total	Coroner	Physician	Medical Examiner
South Carolina	24,969	3,920	20,593	456	10,281	2,335	7,737	209
Abbeville	112	60	52	-	51	34	17	-
Aiken	713	150	563	-	256	55	201	-
Allendale	23	12	11	-	64	49	15	-
Anderson	1,383	146	1,211	26	261	45	211	5
Bamberg	65	34	31	-	76	45	31	-
Barnwell	102	41	61	-	65	27	38	-
Beaufort	650	81	569	-	230	36	194	-
Berkeley	253	157	96	-	128	87	41	-
Calhoun	40	22	18	-	32	24	8	-
Charleston	2,374	89	2,156	129	1,351	82	1,175	94
Cherokee	309	36	273	-	76	14	62	-
Chester	140	84	56	-	68	39	29	-
Chesterfield	199	50	149	-	96	43	53	-
Clarendon	109	48	61	-	138	43	95	-
Colleton	199	82	117	-	151	60	91	-
Darlington	386	137	249	-	205	71	134	-
Dillon	144	53	91	-	100	45	55	-
Dorchester	372	171	201	-	126	58	68	-
Edgefield	74	15	59	-	52	25	27	-
Fairfield	98	18	80	-	80	19	60	1
Florence	1,147	118	1,029	-	747	102	645	-
Georgetown	339	69	268	2	195	42	146	7
Greenville	3,124	12	2,820	292	632	5	527	100
Greenwood	556	54	502	-	214	31	183	-
Hampton	63	10	53	-	46	9	37	-
Horry	1,543	285	1,253	5	272	56	214	2
Jasper	74	37	37	-	64	33	31	-
Kershaw	286	93	193	-	121	46	75	-
Lancaster	399	159	238	2	122	47	75	-
Laurens	438	69	369	-	125	37	88	-
Lee	33	19	14	-	53	32	21	-
Lexington	1,257	270	987	-	187	55	132	-
McCormick	30	15	15	-	30	20	10	-
Marion	158	16	142	-	190	48	142	-
Marlboro	144	68	76	-	128	59	69	-
Newberry	211	99	112	-	77	41	36	-
Oconee	457	85	372	-	42	14	28	-
Orangeburg	440	128	312	-	465	194	271	-
Pickens	636	65	571	-	56	6	50	-
Richland	2,162	207	1,955	-	1,499	234	1,265	-
Saluda	91	23	68	-	29	8	21	-
Spartanburg	1,978	246	1,732	-	513	81	432	-
Sumter	450	71	379	-	396	107	289	-
Union	225	39	186	-	80	21	59	-
Williamsburg	58	25	33	-	125	64	61	-
York	925	152	773	-	267	42	225	-

¹ Person certifying the original death certificate

Table 75.
Major Causes of Accidental Deaths
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total V01-X59, Y85-Y86	Transportation V01-V99, Y85-Y86	Poison X40-X49	Falls W00-W19	Fire & Flames X00-X09	Firearms W32-W34	Drowning W61-W74	Residual V01-X59, Y85-Y86
South Carolina	1,441	1,042	130	159	92	32	61	381
Abbeville	8	3	-	1	2	-	2	5
Aiken	46	29	5	8	5	1	-	16
Allendale	9	8	-	-	-	-	-	3
Anderson	58	44	3	7	3	1	5	19
Bamberg	11	6	-	4	-	-	-	8
Barnwell	5	3	1	1	-	1	1	3
Beaufort	40	33	2	4	1	-	3	7
Berkeley	49	36	2	6	5	3	-	10
Calhoun	4	4	-	3	-	-	-	1
Charleston	99	63	16	17	5	-	1	28
Cherokee	21	12	2	2	-	2	-	9
Chester	17	13	1	-	1	-	2	3
Chesterfield	35	30	2	6	1	-	1	6
Clarendon	10	6	2	1	-	-	-	3
Colleton	20	16	1	-	2	-	1	3
Darlington	31	21	3	3	3	1	1	9
Dillon	12	9	2	3	-	-	-	1
Dorchester	28	21	2	4	3	1	2	5
Edgefield	10	5	-	1	4	-	1	3
Fairfield	15	14	-	1	-	-	-	2
Florence	55	46	2	3	3	-	2	10
Georgetown	31	26	2	1	2	1	3	1
Greenville	94	59	18	18	4	2	6	28
Greenwood	22	14	-	3	5	-	-	4
Hampton	6	5	1	1	-	-	2	1
Horry	78	54	8	7	5	-	4	18
Jasper	9	9	-	1	-	-	-	1
Kershaw	20	12	1	3	2	-	2	6
Lancaster	35	27	2	1	1	2	1	6
Laurens	31	22	2	4	2	-	-	9
Lee	13	11	-	-	-	-	-	3
Lexington	74	58	8	8	3	1	2	24
McCormick	3	3	-	1	-	-	-	-
Marion	14	9	1	1	2	-	1	5
Marlboro	22	19	2	1	-	1	2	5
Newberry	18	13	2	3	-	1	-	8
Oconee	41	31	3	-	2	1	2	12
Orangeburg	38	30	3	4	1	1	2	10
Pickens	35	27	3	3	1	-	3	7
Richland	76	55	5	7	7	7	2	23
Saluda	8	6	-	1	-	-	-	2
Spartanburg	86	55	16	5	6	5	1	27
Sumter	31	22	3	5	3	-	-	7
Union	13	8	1	1	1	-	1	6
Williamsburg	21	16	-	-	3	-	2	3
York	38	29	3	5	3	-	3	11
Unknown	1	-	-	-	1	-	-	-

Classified and Coded According to ICD-10

Table 76.
Major Causes of Accidental Deaths
South Carolina and Each County, 1999
(Occurrence Data)

County of Occurrence	Total V01-X59, Y85-Y86	Transportation V01-V99, Y85-Y86	Poison X40-X49	Falls W00-W19	Fire & Flames X00-X09	Firearms W32-W34	Drowning W61-W74	Residual V01-X59, Y85-Y86
South Carolina	1,933	1,110	128	153	82	35	64	361
Abbeville	11	4	-	-	2	-	2	3
Aiken	63	38	5	6	5	1	-	8
Allendale	6	4	-	-	-	-	1	1
Anderson	83	51	3	6	-	1	3	19
Bamberg	14	5	-	1	-	-	-	8
Barnwell	10	4	1	1	-	1	1	2
Beaufort	44	27	3	3	-	-	4	7
Berkeley	35	24	1	-	4	3	1	2
Calhoun	7	7	-	-	-	-	-	-
Charleston	209	96	19	30	14	-	6	44
Cherokee	21	12	2	1	-	2	-	4
Chester	11	5	1	-	-	-	1	4
Chesterfield	24	15	1	-	1	1	-	6
Clarendon	17	14	1	-	-	-	-	2
Colleton	23	19	-	1	2	-	-	1
Darlington	39	21	3	3	2	2	1	7
Dillon	13	9	2	2	-	-	-	-
Dorchester	24	11	3	1	3	1	2	3
Edgefield	8	4	-	1	1	-	1	1
Fairfield	12	9	-	-	-	-	1	2
Florence	91	61	3	8	1	-	2	16
Georgetown	35	26	1	-	2	1	2	3
Greenville	170	89	18	21	4	1	3	34
Greenwood	34	16	-	5	5	1	-	7
Hampton	9	5	1	-	-	-	2	1
Horry	101	62	7	6	4	1	5	16
Jasper	24	23	-	-	-	-	-	1
Kershaw	30	16	1	4	2	1	1	5
Lancaster	28	18	3	1	1	2	-	3
Laurens	22	15	2	3	1	-	-	1
Lee	12	12	-	-	-	-	-	-
Lexington	77	38	9	6	3	1	2	18
McCormick	2	2	-	-	-	-	-	-
Marion	17	9	1	-	1	-	1	5
Marlboro	23	12	1	-	1	-	3	6
Newberry	21	12	2	2	-	-	-	5
Oconee	43	24	2	-	3	1	5	8
Orangeburg	53	30	2	4	1	1	3	12
Pickens	30	14	3	3	1	-	2	7
Richland	188	108	4	22	6	7	4	37
Saluda	4	4	-	-	-	-	-	-
Spartanburg	129	67	17	5	5	5	1	29
Sumter	27	13	3	3	2	1	-	5
Union	16	6	1	1	1	-	1	6
Williamsburg	22	15	-	-	3	-	1	3
York	51	34	2	3	1	-	2	9

Classified and Coded According to ICD-10

Table 77.
Deaths by Suicide by Method
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total (X60-X84, Y87.0)	Firearms (X72-X74)	Hanging, Strangulation & Suffocation (X70)	Poisoning (X60-X69)	Residual (X60-X84, Y87.0)
South Carolina	419	286	57	49	27
Abbeville	-	-	-	-	-
Aiken	19	12	1	5	1
Allendale	-	-	-	-	-
Anderson	18	14	2	-	2
Bamberg	2	1	1	-	-
Barnwell	1	1	-	-	-
Beaufort	15	10	4	1	-
Berkeley	11	8	1	2	-
Calhoun	-	-	-	-	-
Charleston	22	14	3	1	4
Cherokee	8	5	1	1	1
Chester	3	1	1	-	1
Chesterfield	6	5	1	-	-
Clarendon	2	2	-	-	-
Colleton	4	3	-	1	-
Darlington	10	7	1	2	-
Dillon	6	6	-	-	-
Dorchester	13	12	1	-	-
Edgefield	2	2	-	-	-
Fairfield	1	1	-	-	-
Florence	13	10	-	2	1
Georgetown	7	4	1	2	-
Greenville	58	35	11	11	1
Greenwood	5	3	1	-	1
Hampton	1	1	-	-	-
Horry	16	12	1	2	1
Jasper	1	1	-	-	-
Kershaw	7	6	1	-	-
Lancaster	6	4	-	2	-
Laurens	3	1	-	-	2
Lee	3	3	-	-	-
Lexington	36	23	6	4	3
McCormick	1	-	-	1	-
Marion	4	3	-	1	-
Marlboro	2	-	1	1	-
Newberry	4	4	-	-	-
Oconee	7	7	-	-	-
Orangeburg	7	6	-	-	1
Pickens	12	7	2	2	1
Richland	34	18	10	2	4
Saluda	2	1	1	-	-
Spartanburg	21	15	1	3	2
Sumter	11	7	2	1	1
Union	3	2	-	1	-
Williamsburg	-	-	-	-	-
York	12	9	2	1	-

Classified and Coded According to ICD-10

Table 78.
Deaths by Homicide by Method
South Carolina and Each County, 1999
(Residence Data)

County of Residence	Total (X85-Y09, Y87.1)	Firearms (X92-X95)	Assault by Cutting & Piercing (X99)	Residual (X85-Y09, Y87.1)
South Carolina	312	221	28	63
Abbeville	3	2	1	-
Aiken	9	6	-	3
Allendale	2	1	-	1
Anderson	14	9	-	5
Bamberg	-	-	-	-
Barnwell	1	1	-	-
Beaufort	8	6	-	2
Berkeley	7	6	-	1
Calhoun	1	-	-	1
Charleston	23	16	3	4
Cherokee	3	3	-	-
Chester	2	1	-	1
Chesterfield	6	4	2	-
Clarendon	6	4	1	1
Colleton	4	4	-	-
Darlington	11	6	3	2
Dillon	5	3	-	2
Dorchester	7	3	2	2
Edgefield	3	3	-	-
Fairfield	-	-	-	-
Florence	11	9	-	2
Georgetown	2	1	1	-
Greenville	26	18	3	5
Greenwood	2	2	-	-
Hampton	1	1	-	-
Horry	11	7	1	3
Jasper	2	1	-	1
Kershaw	5	5	-	-
Lancaster	10	9	1	-
Laurens	5	2	1	2
Lee	2	2	-	-
Lexington	6	3	1	2
McCormick	-	-	-	-
Marion	4	1	-	3
Marlboro	4	2	1	1
Newberry	3	3	-	-
Oconee	2	2	-	-
Orangeburg	18	14	3	1
Pickens	6	5	-	1
Richland	34	25	1	8
Saluda	2	1	-	1
Spartanburg	15	12	1	2
Sumter	9	5	1	3
Union	1	1	-	-
Williamsburg	7	6	-	1
York	9	6	1	2

Classified and Coded According to ICD-10

MULTIPLE CAUSES OF DEATH

The ratio of the underlying cause to the contributing cause represents the relationship between the number of times a cause of death is reported on the death certificate and the number of times that cause is selected as the underlying cause of death. A ratio close to 1.0 represents a cause that is usually selected as the underlying cause when it is reported on the death certificate. A ratio smaller than one represents a cause selected more often as the underlying cause of death. A larger ratio represents a cause selected less often as the underlying cause of death.

Among South Carolina residents in 1999, examples of the causes of death that were usually selected as the underlying cause when reported on the death certificate (ratio close to 1.0) include HIV infection, Hodgkins and Non-Hodgkins diseases, malignant neoplasms, hypertensive heart disease, and aortic aneurysm and dissection (see Table 80). Vice Versa, examples of the causes of death that were selected more often as the underlying cause of death (ratio less than 1) are meningococcal infection, malignant neoplasms of the esophagus, pancreas and ovaries, alcoholic liver disease, and other land transport accidents.

Several conditions were reported on a death certificate 7 or more times as often as they were selected as the underlying cause of death. Examples of these conditions are anemia, diseases of the pericardium and acute myocarditis, other disease of the respiratory system, and complications of medical and surgical care. Complications of medical and surgical care, for example, was reported 21 times more often than it was selected as the underlying cause of death. Therefore mortality based only on the underlying cause will underestimate the number of individuals with medical and surgical complications at time of death.

Table 79.
Total Times Mentioned Versus Times Selected as Underlying Cause of Death
South Carolina, 1999

Cause of Death	Number of Times Mentioned on Death Certificate	Number of Times Selected as Underlying Cause of Death	Ratio of Mentioned to Selected Underlying Causes of Death
SALMONELLE INFECTION (A01-A02)	0	0	---
SHIGELLOSIS & AMEBIASIS (A03,A06)	0	0	---
CERTAIN OTHER INTESTINAL INFECTION (A04,A07-A09)	15	10	1.5
TUBERCULOSIS (A16-A19)	29	17	1.7
RESPIRATORY TUBERCULOSIS (A16)	24	15	1.6
OTHER TUBERCULOSIS (A17-A19)	5	2	2.5
WHOOPING COUGH (A37)	0	0	---
SCARLET FEVER & ERYSIPelas (A38, A46)	0	0	---
MENINGOCOCCAL INFECTION (A39)	3	4	0.8
SEPTICEMIA (A40-A41)	2,298	462	5
SYPHILIS (A50-A53)	2	1	2
ACUTE POLIOMYELITIS (A80)	0	0	---
ARTHOPHOD-BORNE VIRAL ENCEPHALITIS (A83-A8, A852)	0	0	---
MEASLES (B05)	0	0	---
VIRAL HEPATITIS (B15-B19)	135	63	2.1
HIV (B20-B24)	321	302	1.1
MALARIA (B50-B54)	0	0	---
OTHER, UNSPECIFIED INFECTION & PARASITIC DISEASE & THEIR SEQUELAE*	365	158	2.3
MALIGNANT NEOPLASMS (C00-C97)	9,568	8,080	1.2
OF LIP,ORAL CAVITY & PHARYNX (C00-C14)	187	163	1.1
OF ESOPHAGUS (C15)	183	189	1
OF STOMACH (C16)	165	186	0.9
OF COLON,RECTUM & ANUS (C18-C21)	822	818	1
OF LIVER & INTRAHEPATIC BILE DUCTS (C22)	160	154	1
OF PANCREAS (C25)	425	449	0.9
OF LARYNX (C32)	72	62	1.2
OF TRACHEA, BRONCHUS & LUNG (C33-C34)	2,161	2,335	0.9
OF SKIN (C43)	88	98	0.9
OF BREAST (C50)	618	607	1
OF CERVIX UTERI (C53)	74	75	1
OF CORPUS UTERI & UTERUS, PART UNSPECIFIED (C54-C55)	113	113	1
OF OVARY (C56)	172	193	0.9
OF PROSTATE (C61)	646	535	1.2
OF KIDNEY & RENAL PELVIS (C64-C65)	162	159	1
OF BLADDER (C67)	170	151	1.1
OF MENINGES, BRAIN & OTHER PARTS OF CENTRAL NERVOUS SYSTEM (C70-C72)	209	221	0.9
OF LYMPHOID, HEMATOPOIETIC & RELATED TISSUE (C81-C96)	785	703	1.1
HODGKINS DISEASE (C81)	11	8	1.4
NON-HODGKINS DISEASE (C82-C85)	301	263	1.1
LEUKEMIA (C91-C95)	286	249	1.1
MULTIPLE MYELOMA & IMMUNOPROLIFERATIVE NEOPLASMS (C88,C90)	181	178	1
OTHER UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID,HEMATOPOIETIC (C96)	6	5	1.2
ALL OTHER UNSPECIFIED MALIGNANT NEOPLASMS (RESIDUAL)*	2,356	869	2.7
IN SITU,BENIGN NEOPLASMS & NEOPLASMS OF UNKNOWN BEHAVIOR (D00-D48)	267	152	1.8
ANEMIA (D50-D64)	669	88	7.6
DIABETES MELLITUS (E10-E14)	3,235	1,119	2.9
NUTRITIONAL DEFICIENCIES (E40-E64)	588	93	6.3
MALNUTRITION (E40-E46)	486	78	6.2
OTHER NUTRITIONAL DEFICIENCIES (E50-E64)	102	15	6.8
PARKINSONS DISEASE (G20-G21)	327	176	1.9
ALZHEIMERS DISEASE (G30)	1,260	698	1.8
MAJOR CARDIOVASCULAR DISEASE (I00-I78)	31,050	13,847	2.2
DISEASES OF THE HEART(I00-I09,I11,I13,I20-I51)	23,284	9,975	2.3
ACUTE RHEUMATIC FEVER & CHRONIC RHEUMATIC HEART DISEASE (I00-I09)	72	37	1.9
HYPERTENSIVE HEART DISEASE (I11)	344	280	1.2
HYPERTENSIVE HEART & RENAL DISEASE (I13)	110	73	1.5
ISCHEMIC HEART DISEASE (I20-I25)	9,682	6,837	1.4
ACUTE MYOCARDIAL INFARCTION (I21-I22)	3,601	3,441	1
OTHER ACUTE HEART DISEASE (I24)	246	136	1.8
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I25)	5,835	3,260	1.8
ATHEROSCLEROSIS CARDIOVASCULAR DISEASE (I250)	932	583	1.6
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE (I20,I251-I25)	4,903	2,677	1.8
OTHER HEART DISEASE (I26-I51)	13,076	2,748	4.8
ACUTE & SUBACUTE ENDOCARDITIS (I33)	40	19	2.1
DISEASE OF PERICARDIUM & ACUTE MYOCARDITIS (I30-I31,I40)	69	6	11.5
HEART FAILURE (I50)	3,790	854	4.4

Classified and Coded According to ICD-10

Table 79 (cont.)
 Total Times Mentioned Verses Times Selected as Underlying Cause of Death
 South Carolina, 1999
 (Residence Data)

Cause of Death	Number of Times Mentioned on Death Certificate	Number of Times Selected as Underlying Cause of Death	Ratio of Mentioned to Selected Underlying Causes of Death
ALL OTHER FORMS OF HEART DISEASE (I26-I28,I34-I38,I42-I49,I51)	9,177	1,869	4.9
ESSENTIAL HYPERTENSION & HYPERTENSIVE RENAL DISEASE (I10,I12)	1,626	393	4.1
CEREBROVASCULAR DISEASE (I60-I69)	4,637	2,968	1.6
ATHEROSCLEROSIS (I70)	603	104	5.8
OTHER DISEASE OF CIRCULATORY SYSTEM (I71-I78)	900	407	2.2
AORTIC ANEURYSM & DISSECTION (I71)	290	236	1.2
OTHER DISEASE OF ARTERIES, ARTERIOLES & CAPILLARIES (I72-I78)	610	171	3.6
OTHER DISORDER OF CIRCULATORY SYSTEM (I80-I99)	443	61	7.3
INFLUENZA & PNEUMONIA (J10-J18)	3,088	858	3.6
INFLUENZA (J10-J11)	28	22	1.3
PNEUMONIA (J12-J18)	3,060	836	3.7
OTHER ACUTE LOWER RESPIRATORY INFECTION (J20-J22)	33	12	2.8
ACUTE BRONCHITIS & BRONCHIOLITIS (J20-J21)	25	9	2.8
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION (J22)	8	3	2.7
CHRONIC LOWER RESPIRATORY INFECTION (J40-J47)	3,227	1,753	1.8
BRONCHITIS, CHRONIC & UNSPECIFIED (J40-J42)	41	18	2.3
EMPHYSEMA (J43)	375	229	1.6
ASTHMA (J45-J46)	134	58	2.3
OTHER CHRONIC LOWER RESPIRATORY DISEASE (J44,J47)	2,677	1,448	1.8
PNEUMOCONIOSIS & CHEMICAL EFFECTS (J60-J66,J68)	21	12	1.8
PNEUMONITIS DUE TO SOLID & LIQUIDS (J69)	924	243	3.8
OTHER DISEASE OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	3,426	425	8.1
PEPTIC ULCER (K25-K28)	155	71	2.2
DISEASE OF APPENDIX (K35-K38)	9	4	2.3
HERNIA (K40-K46)	45	31	1.5
CHRONIC LIVER DISEASE & CIRRHOSIS (K70,K73-K74)	624	420	1.5
ALCOHOLIC LIVER DISEASE (K70)	246	263	0.9
OTHER CHRONIC LIVER DISEASE & CIRRHOSIS (K73-K74)	378	157	2.4
CHOLELITHIASIS & OTHER DISORDERS OF GALLBLADDER (K80-K82)	87	42	2.1
NEPHRITIS,NEPHROTIC SYNDROME & NEPHROSIS (N00-N07,N17-N19,N25-N27)	2,959	432	6.8
ACUTE & RAPIDLY PROGRESSIVE NEPHRITIC & NEPHROTIC SYNDROME (N01-N04)	7	5	1.4
CHRONIC GLOMERULONEPHRITIS,NEPHRITIS & RENAL SCLEROSIS UNSPECIFIED*	27	9	3
INFECTION OF KIDNEYS (N10-N12,N136,N151)	2,923	416	7
OTHER DISORDERS OF KIDNEY (N25,N27)	2	2	1
RENAL FAILURE (N17-N19)	36	22	1.6
HYPERPLASIA OF PROSTATE (N40)	24	2	12
INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS (N70-N76)	1	1	1
PREGNANCY, CHILDBIRTH & THE Puerperium (O00-O99)	18	10	1.8
PREGNANCY WITH ABORTIVE OUTCOME (O00-O07)	0	0	---
OTHER COMPLICATIONS OF PREGNANCY,CHILDBIRTH & PUEPERIUM (O10-O99)	18	10	1.8
CERTAIN CONDITION ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	738	312	2.4
CONGENITAL MALFORM,DEFORM & CHROMOSOMAL ABNORMALITY (Q00-Q09)	274	165	1.7
SYMPTOMS, SIGNS & ABNORMAL CLINICAL & LAB FINDINGS,NOT CLASSIFIED (R00-R99)	4,954	347	14.3
ALL OTHER DISEASE (RESIDUAL)*	10,687	2,768	3.9
ACCIDENT (V01-X59,Y85-Y86)	2,463	1,897	1.3
TRANSPORT ACCIDENT (V01-V99,Y85)	997	1,042	1
MOTOR VEHICLE ACCIDENT*	888	921	1
OTHER LAND TRANSPORT ACCIDENT*	100	115	0.9
WATER, AIR & SPACE,UNSPECIFIED TRANSPORT ACCIDENTS (V90-V99,Y85)	9	6	1.5
NONTRANSPORT ACCIDENTS (W00-X59,Y86)	1,466	855	1.7
FALLS (W00-W19)	204	159	1.3
ACCIDENTAL DISCHARGE OF FIREARMS (W32-W34)	31	32	1
ACCIDENTAL DROWNING AND SUBMERSION (W65-W74)	62	61	1
ACCIDENTAL EXPOSURE TO SMOKE, FIRE & FLAMES (X00-X09)	83	92	0.9
ACCIDENTAL POISONING & EXPOSURE TO NOXIOUS SUBSTANCES (X40-X49)	153	130	1.2
OTHER & UNSPECIFIED NONTRANSPORT ACCIDENTS & THEIR SEQUELAE*	913	373	2.4
INTENTIONAL SELPHARM (X60-X84,Y870)	374	419	0.9
BY DISCHARGE OF FIREARM (X72-X74)	248	286	0.9
OTHER UNSPECIFIED MEANS (X60-X71,X75-X84,Y870)	126	133	0.9
ASSAULT (X85-Y09,Y871)	303	312	1
BY DISCHARGE OF FIREARM (X93-X95)	206	221	0.9
BY OTHER UNSPECIFIED MEANS (X85-X92,X96-Y09,Y871)	97	91	1.1
LEGAL INTERVENTION (Y35,Y890)	8	9	0.9
EVENTS OF UNDETERMINED INTENT (Y10-Y34,Y872,Y899)	29	27	1.1
DISCHARGE OF FIREARM, UNDETERMINED INTENT (Y22-Y24)	5	5	1
OTHER & UNSPECIFIED EVENTS OF UNDETERMINED INTENT*	24	22	1.1
OPERATION OF WAR & THEIR SEQUELAE (Y36,Y891)	2	0	---
COMPLICATION OF MEDICAL & SURGICAL CARE (Y40-Y84,Y88)	660	31	21.3

Classified and Coded According to ICD-10

* SEE APPENDIX FOR ICD-10 CODES

YEARS OF POTENTIAL LIFE LOST (YPLL)

Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages.

The number and rate of years of potential life lost before age 65 and before age 75 is presented for South Carolina residents during 1998 for all causes of death and for selected causes of death in Table 80. This information is also presented for whites and for black and others in Table 80-A.

In 1999, South Carolinians lost 202,379 years of potential life before age 65 and 347,252 years before age 75 as shown in Table 80. Corresponding YPLL rates are 6,010 years of potential life lost before age 65 per 100,000 population less than 65 years. YPLL rates for black and others are higher than those of whites for the 65 year end point (8,681 versus 4,734) and for the 75 year end point (13,054 versus 7,944).

Prior to age 65, accidental death was the leading cause of years of potential life lost (40,298 years) for all races and accounted for approximately 19.9 percent of the total number of years of life lost. Malignant neoplasms (30,860 years), diseases of the heart (27,678) and perinatal period conditions (17,288 years) ranked second, third and fourth, respectively. The findings observed prior to age 75 have malignant neoplasms (68,505 years) being the leading case of years of potential life lost followed by diseases of the heart (61,515 years), accidental deaths (54,277 years), and perinatal period conditions (19,948 years).

Table 80.
Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death
South Carolina, 1999
(Residence Data)

Cause of Death	< 65 Years		< 75 Years	
	Years	Rate ¹	Years	Rate ²
All Causes	208,549	6,112.0	358,021	9,728.0
HIV Infection (B20-B24)	7,422	218.0	10,565	287.0
Other Infectious/Parasitic (Remainder of A&B)	4,888	143.0	8,302	226.0
Malignant Neoplasms (C00-C97)	35,589	1,043.0	78,314	2,128.0
Benign/Unspecified Neoplasms (D00-D48)	520	15.0	1,074	29.0
Diabetes (E10-E14)	4,256	125.0	9,576	260.0
Meningitis (G00,G03)	380	11.0	508	14.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	32,382	949.0	69,112	1,878.0
Hypertension (I10,I12)	1,150	34.0	2,592	70.0
Cerebrovascular Disease(I60-I69)	6,918	203.0	15,406	419.0
Arteriosclerosis (I70)	124	4.0	333	9.0
Other Circulatory Diseases (Remainder of I)	1,839	54.0	3,657	99.0
Bronchitis and Bronchiolitis (J20-J21)	36	1.0	83	2.0
Pneumonia (J12-J18)	2,417	71.0	4,525	123.0
Influenza (J10-J11)	15	0.0	65	2.0
Chronic Obstructive Pulmonary Disease (J40-J47)	3,596	105.0	10,001	272.0
Stomach and Duodenum Ulcer (K25-K28)	287	8.0	604	16.0
Hernia & Intestinal Obstruction (K40-K46,K55-K56)	1,035	30.0	1,866	51.0
Cirrhosis and Liver Disease (K70,K73-K74)	3,841	113.0	7,072	192.0
Other Respiratory Disease (J80-J84,J93-J98)	1,999	59.0	3,658	99.0
Nephritis, Etc. (N00-N07,N17-N19,N25-N27)	1,435	42.0	3,060	83.0
Infections of Kidney (N10-N12,N13.6,N15.1)	33	1.0	100	3.0
Congenital Anomalies (Q00-Q99)	7,607	223.0	9,158	249.0
Perinatal Period Conditions (P00-P96)	20,435	599.0	23,724	645.0
Symptoms/Ill-Defined (R00-R99)	6,654	195.0	8,689	236.0
Accidents (V01-X59,Y85-Y86)	42,830	1,255.0	57,638	1,566.0
Suicide (X60-X84,Y87.0)	9,528	279.0	13,392	364.0
Homicide (X85-Y09,Y87.1)	8,273	242.0	10,837	294.0
All Other (Remainder of V,X,Y)	3,060	90.0	4,110	112.0

¹ Rate per 100,000 Persons < 65 Years Old

² Rate per 100,000 Persons < 75 Years Old

Classified and Coded According to ICD-10

Table 80-A.

Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death by Race

South Carolina, 1999

(Residence Data)

White

Cause of Death	< 65 Years		< 75 Years	
	Years	Rate ¹	Years	Rate ²
All Causes	112,586	4,868.0	205,440	8,147.0
HIV Infection (B20-B24)	1,461	63.0	2,192	87.0
Other Infectious/Parasitic (Remainder of A&B)	2,625	113.0	4,599	182.0
Malignant Neoplasms (C00-C97)	21,565	932.0	50,210	1,991.0
Benign/Unspecified Neoplasms (D00-D48)	303	13.0	654	26.0
Diabetes (E10-E14)	2,051	89.0	4,768	189.0
Meningitis (G00,G03)	187	8.0	261	10.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	18,667	807.0	42,291	1,677.0
Hypertension (I10,I12)	438	19.0	1,013	40.0
Cerebrovascular Disease(I60-I69)	2,796	121.0	7,043	279.0
Arteriosclerosis (I70)	117	5.0	309	12.0
Other Circulatory Diseases (Remainder of I)	859	37.0	2,012	80.0
Bronchitis and Bronchiolitis (J20-J21)	3	0.0	18	1.0
Pneumonia (J12-J18)	1,286	56.0	2,558	101.0
Influenza (J10-J11)	13	1.0	46	2.0
Chronic Obstructive Pulmonary Disease (J40-J47)	2,187	95.0	7,203	286.0
Stomach and Duodenum Ulcer (K25-K28)	160	7.0	382	15.0
Hernia & Intestinal Obstruction (K40-K46,K55-K56)	489	21.0	979	39.0
Cirrhosis and Liver Disease (K70,K73-K74)	2,316	100.0	4,486	178.0
Other Respiratory Disease (J80-J84,J93-J98)	1,026	44.0	2,167	86.0
Nephritis, Etc. (N00-N07,N17-N19,N25-N27)	560	24.0	1,306	52.0
Infections of Kidney (N10-N12,N13.6,N15.1)	33	1.0	84	3.0
Congenital Anomalies (Q00-Q99)	4,504	195.0	5,477	217.0
Perinatal Period Conditions (P00-P96)	6,947	300.0	8,088	321.0
Symptoms/Ill-Defined (R00-R99)	3,300	143.0	4,382	174.0
Accidents (V01-X59,Y85-Y86)	26,425	1,143.0	35,773	1,419.0
Suicide (X60-X84,Y87.0)	7,871	340.0	11,216	445.0
Homicide (X85-Y09,Y87.1)	2,956	128.0	3,970	157.0
All Other (Remainder of V,X,Y)	1,441	62.0	1,953	77.0

¹ Rate per 100,000 Persons < 65 Years Old² Rate per 100,000 Persons < 75 Years Old

Classified and Coded According to ICD-10

Table 80-A (cont.)

Years of Potential Life Lost Before Age 65 and Before Age 75 For Selected Causes of Death by Race

South Carolina, 1999

(Residence Data)

Black and Other

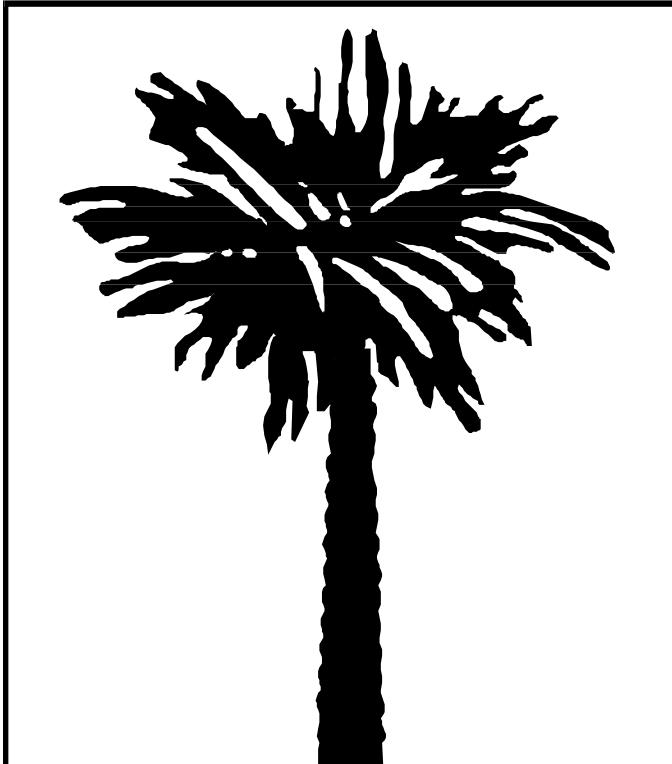
Cause of Death	< 65 Years		< 75 Years	
	Years	Rate ¹	Years	Rate ²
All Causes	95,963	8,728.0	152,581	13,170.0
HIV Infection (B20-B24)	5,961	542.0	8,373	723.0
Other Infectious/Parasitic (Remainder of A&B)	2,263	206.0	3,703	320.0
Malignant Neoplasms (C00-C97)	14,024	1,275.0	28,104	2,426.0
Benign/Unspecified Neoplasms (D00-D48)	217	20.0	420	36.0
Diabetes (E10-E14)	2,205	201.0	4,808	415.0
Meningitis (G00,G03)	193	18.0	247	21.0
Diseases Of Heart (I00-I09,I11,I13,I20-I51)	13,715	1,247.0	26,821	2,315.0
Hypertension (I10,I12)	712	65.0	1,579	136.0
Cerebrovascular Disease(I60-I69)	4,122	375.0	8,363	722.0
Arteriosclerosis (I70)	7	1.0	24	2.0
Other Circulatory Diseases (Remainder of I)	980	89.0	1,645	142.0
Bronchitis and Bronchiolitis (J20-J21)	33	3.0	65	6.0
Pneumonia (J12-J18)	1,131	103.0	1,967	170.0
Influenza (J10-J11)	2	0.0	19	2.0
Chronic Obstructive Pulmonary Disease (J40-J47)	1,409	128.0	2,798	242.0
Stomach and Duodenum Ulcer (K25-K28)	127	12.0	222	19.0
Hernia & Intestinal Obstruction (K40-K46,K55-K56)	546	50.0	887	77.0
Cirrhosis and Liver Disease (K70,K73-K74)	1,525	139.0	2,586	223.0
Other Respiratory Disease (J80-J84,J93-J98)	973	88.0	1,491	129.0
Nephritis, Etc. (N00-N07,N17-N19,N25-N27)	875	80.0	1,754	151.0
Infections of Kidney (N10-N12,N13.6,N15.1)	-	0	16	1.0
Congenital Anomalies (Q00-Q99)	3,103	282.0	3,681	318.0
Perinatal Period Conditions (P00-P96)	13,488	1,227.0	15,636	1,350.0
Symptoms/Ill-Defined (R00-R99)	3,354	305.0	4,307	372.0
Accidents (V01-X59,Y85-Y86)	16,405	1,492.0	21,865	1,887.0
Suicide (X60-X84,Y87.0)	1,657	151.0	2,176	188.0
Homicide (X85-Y09,Y87.1)	5,317	484.0	6,867	593.0
All Other (Remainder of V,X,Y)	1,619	147.0	2,157	186.0

¹ Rate per 100,000 Persons < 65 Years Old² Rate per 100,000 Persons < 75 Years Old

Classified and Coded According to ICD-10

MARRIAGE/DIVORCE

**The State Tree
“The Palmetto”**

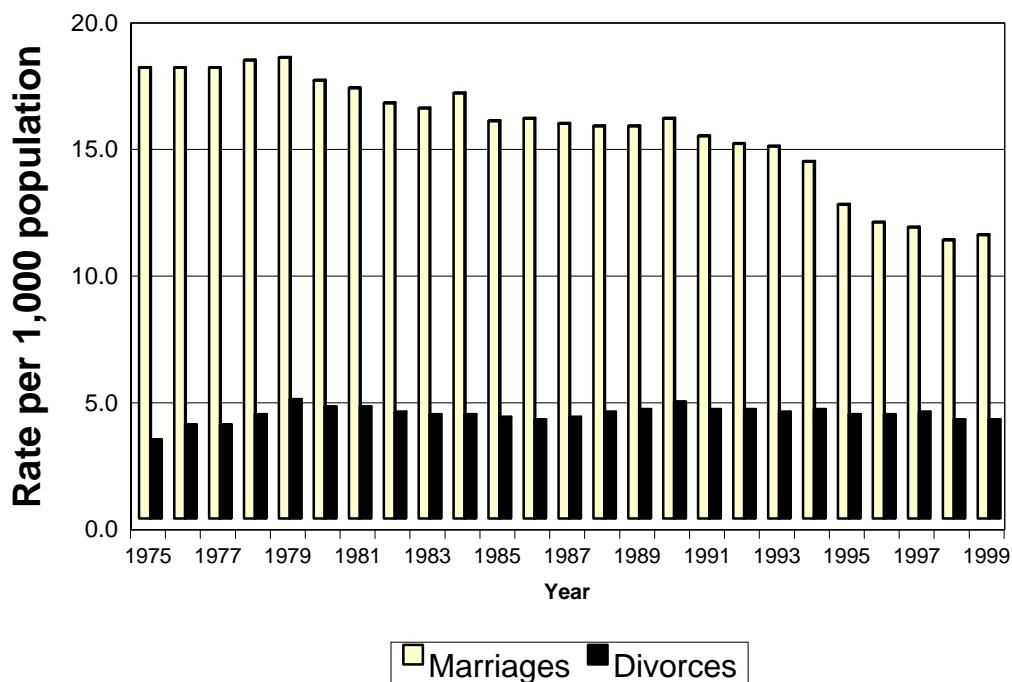


Officially adopted by the General Assembly in 1939

TRENDS IN MARRIAGES AND DIVORCES

During the twenty-five year period from 1975-1999, marriages in South Carolina have shown considerable fluctuation. As seen in Figure 15, in 1979 the marriage rate reached an high of 18.2 and in 1998 an all time low of 11.0. Conversely the divorce rate, as shown in Figure 15, increased from 3.4 in 1975 to its pinnacle in 1979 of 4.7. In 1999, the divorce rate was 3.9 and the marriage rate 11.2.

Figure 15.
Marriage and Divorce Rates
South Carolina, 1975-1999



MARRIAGES

For the calendar year 1999, there were 1,909 interracial marriages in South Carolina, with 1,031 of these being between whites and blacks. Of these 1,031, 70 percent involved black males and white females. Table 81 shows a cross-classification of marriages by race of bride and race of groom for South Carolina, 1999. Figure 16 illustrates how marriage rates by race have fluctuated over the last twenty-five years.

Table 81.
Marriages by Race of Bride and Groom
South Carolina, 1999

Race of Bride	Race of Groom							
	White	Black	Indian	Chinese	Japanese	Other	Unknown	Total
Total	32,012	10,908	345	13	9	372	5	43,664
White	31,278	720	136	1	7	143	-	32,285
Black	311	10,090	16	-	1	42	3	10,463
Indian	151	32	192	1	-	4	1	381
Chinese	20	-	-	10	-	1	-	31
Japanese	13	7	-	-	1	1	-	22
Other	238	58	1	1	-	180	-	478
Unknown	1	1	-	-	-	1	1	4

* "Other" includes Hawaiian, Filipino, other Asian and Pacific Islander and other Non-White

As displayed in Table 83, there were 5,656 persons under the age of twenty who married in South Carolina in 1999. Therefore, teenagers represent 13.2 percent of all persons who married in this state in 1999. As in previous years, the greatest number of marriages occurred between brides and grooms within the 20-24 age group.

As shown in Table 87, for 30,026 marriages (68.7%), both the bride and groom were residents of South Carolina. There were 1,343 marriages (3.2%) between resident brides and non-resident grooms, and 1,414 (3.2%) between non-resident brides and resident grooms. There were 11,464 (26.3%) marriages performed in South Carolina where both bride and groom were non-residents.

Table 82.
Marriages and Marriage Rates by Race
South Carolina, 1975-1999
(Occurrence Data)

Year	Total		White		Black and Other	
	Number	Rate	Number	Rate	Number	Rate
1975	50,249	17.8	38,372	19.8	11,877	13.6
1976	50,698	17.8	38,482	19.6	12,216	13.8
1977	51,306	17.8	38,924	19.8	12,382	13.6
1978	52,960	18.1	40,224	20.0	12,736	14.1
1979	53,505	18.2	40,790	20.2	12,715	14.0
1980	53,915	17.3	40,955	19.1	12,960	13.3
1981	54,145	17.0	41,746	19.0	12,669	12.7
1982	53,496	16.4	40,655	18.2	12,841	12.6
1983	53,691	16.2	41,490	18.2	12,201	11.7
1984	55,357	16.8	42,557	18.8	12,800	12.3
1985	52,805	15.7	40,315	17.5	12,490	11.7
1986	53,974	15.8	40,934	17.5	13,040	12.0
1987	53,396	15.6	39,916	17.0	13,480	12.5
1988	54,615	15.5	40,839	17.0	13,775	12.3
1989	54,693*	15.5	41,704	17.4	12,985	11.6
1990	55,754*	16.0	42,314	17.5	13,440	12.5
1991	53,747	15.1	41,004	16.7	12,743	11.6
1992	53,320*	14.8	40,726	16.4	12,592	11.3
1993	53,223*	14.7	40,655	16.2	11,558	11.2
1994	51,564*	14.1	38,750	15.3	12,808	11.3
1995	45,347*	12.4	33,812	13.3	11,535	10.2
1996	43,439	11.7	32,198	12.6	11,241	9.9
1997	43,411*	11.5	32,290	12.5	11,121	9.5
1998	42,380*	11.0	31,372	11.9	11,007	9.2
1999	43,664*	11.2	32,012	11.9	11,647	9.7

¹ Rate per 1,000 Population

* Includes unknown race

Figure 16.
Marriage Rates by Race
South Carolina, 1975-1999
(Occurrence Data)

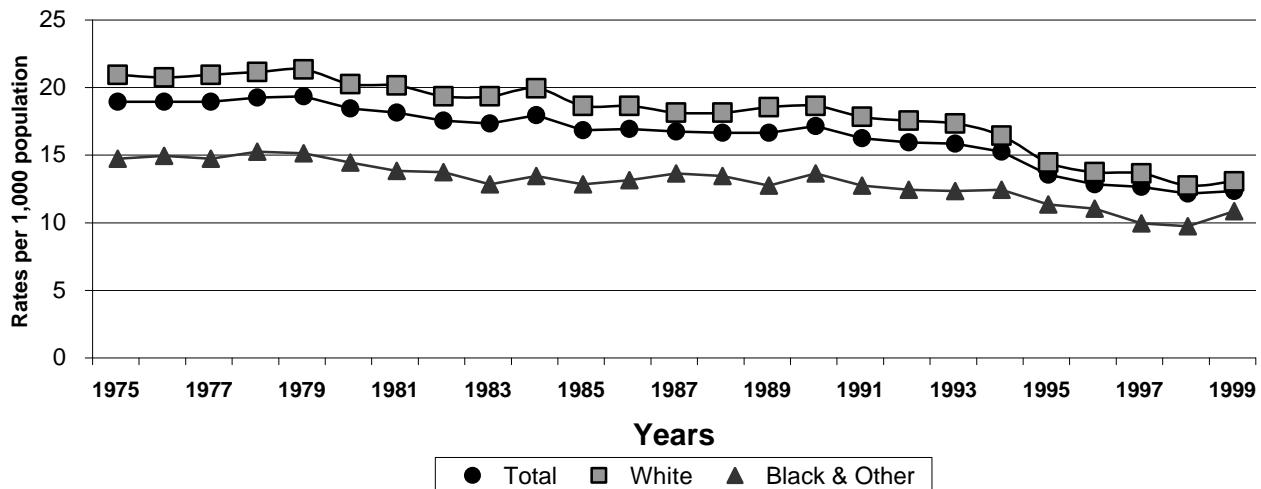


Table 83.
Marriages by Age of Bride and Groom
South Carolina, 1999

Age of Groom	Total	Age of Bride													
		< 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+
Total	43,664	84	4,017	10,554	9,346	6,173	4,647	3,364	2,416	1,417	735	423	251	141	95
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	1,651	29	1,183	362	61	10	3	3	-	-	-	-	-	-	-
20-24	8,948	47	2,182	5,188	1,155	264	78	26	6	-	-	1	-	1	-
25-29	10,082	6	463	3,532	4,278	1,252	390	112	41	8	-	-	-	-	-
30-34	6,889	2	118	1,030	2,336	2,003	936	319	110	25	7	2	-	-	1
35-39	5,148	-	44	309	951	1,501	1,375	654	246	57	8	3	-	-	-
40-44	3,730	-	18	82	382	683	991	936	443	155	32	4	2	1	1
45-49	2,625	-	3	28	113	300	486	719	648	255	55	12	2	2	1
50-54	1,817	-	3	13	48	112	244	344	496	388	128	29	12	-	-
55-59	1,127	-	1	6	18	30	93	153	247	291	207	60	16	5	-
60-64	685	-	-	3	2	7	30	65	111	142	161	115	37	8	4
65-69	449	-	2	-	1	7	16	17	45	54	93	107	78	25	4
70-74	265	-	-	-	-	2	3	12	12	27	26	58	62	45	18
75+	247	-	-	-	-	1	2	2	4	11	15	18	32	42	54

Table 84.
Marriages by Race, Residential Status and Age of Bride
South Carolina, 1999
(Occurrence Data)

Age of Bride	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Residents						
Total	31,440 *	100.0	23,190	100.0	8,248	100.0
Under 15	36	0.1	36	0.2	-	0.0
15-19	3,013	9.6	2,603	11.2	410	5.0
20-24	8,252	26.2	6,268	27.0	1,984	24.1
25-29	6,685	21.3	4,677	20.2	2,008	24.3
30-34	4,290	13.6	2,892	12.5	1,398	16.9
35-39	3,172 *	10.1	2,203	9.5	968	11.7
40-44	2,290	7.3	1,611	6.9	679	8.2
45-49	1,657 *	5.3	1,213	5.2	443	5.4
50-54	935	3.0	742	3.2	193	2.3
55-59	473	1.5	402	1.7	71	0.9
60-64	278	0.9	239	1.0	39	0.5
65-69	191	0.6	163	0.7	28	0.3
70-74	98	0.3	77	0.3	21	0.3
75 +	69	0.2	64	0.3	5	0.1
Age of Bride						
	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Non-Residents						
Total	12,224 *	100.0	9,095	100.0	3,127	100.0
Under 15	48	0.4	37	0.4	11	0.4
15-19	1,004	8.2	828	9.1	175	5.6
20-24	2,302	18.8	1,677	18.4	624	20.0
25-29	2,661	21.8	1,952	21.5	709	22.7
30-34	1,883	15.4	1,364	15.0	519	16.6
35-39	1,475	12.1	1,073	11.8	402	12.9
40-44	1,074 *	8.8	789	8.7	285	9.1
45-49	759	6.2	580	6.4	179	5.7
50-54	482	3.9	364	4.0	118	3.8
55-59	262	2.1	208	2.3	54	1.7
60-64	145	1.2	121	1.3	24	0.8
65-69	60	0.5	44	0.5	16	0.5
70-74	43	0.4	39	0.4	4	0.1
75 +	26	0.2	19	0.2	7	0.2

* Includes unknown race

Table 85.
Marriages by Race, Residential Status and Age of Groom
South Carolina, 1999
(Occurrence Data)

Age of Groom	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Residents						
Total	30,786 *	100.0	22,511	100.0	8,273	100.0
15-19	1,255	4.1	1,079	4.8	176	2.1
20-24	6,738	21.9	5,178	23.0	1,560	18.9
25-29	7,252 *	23.6	5,141	22.8	2,110	25.5
30-34	4,742	15.4	3,261	14.5	1,481	17.9
35-39	3,519	11.4	2,440	10.8	1,079	13.0
40-44	2,519	8.2	1,765	7.8	754	9.1
45-49	1,776	5.8	1,284	5.7	492	5.9
50-54	1,159	3.8	900	4.0	259	3.1
55-59	699	2.3	542	2.4	157	1.9
60-64	452 *	1.5	370	1.6	81	1.0
65-69	305	1.0	242	1.1	63	0.8
70-74	195	0.6	163	0.7	32	0.4
75 +	174	0.6	145	0.6	29	0.4
 Age of Groom						
	Total		White		Black and Other	
	Number	Percent	Number	Percent	Number	Percent
Non-Residents						
Total	12,878 *	100.0	9,501	100.0	3,374	100.0
15-19	396	3.1	307	3.2	89	2.6
20-24	2,210	17.2	1,626	17.1	583	17.3
25-29	2,830	22.0	2,087	22.0	743	22.0
30-34	2,147 *	16.7	1,566	16.5	580	17.2
35-39	1,629	12.6	1,167	12.3	462	13.7
40-44	1,211	9.4	874	9.2	337	10.0
45-49	849	6.6	621	6.5	228	6.8
50-54	658	5.1	515	5.4	143	4.2
55-59	428	3.3	334	3.5	93	2.8
60-64	233	1.8	184	1.9	49	1.5
65-69	144	1.1	109	1.1	35	1.0
70-74	70	0.5	55	0.6	15	0.4
75 +	73	0.6	56	0.6	17	0.5

*Includes unknown race

Table 86.
Marriages by County in Which License Was Issued by Residential Status
South Carolina and Each County, 1999

County License Issued	Total	Residence of Bride				Residence of Groom			
		S. C. Resident		Non-Resident		S. C. Resident		Non-Resident	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
South Carolina	43,664	31,440	72.0	12,224	28.0	30,786	70.5	12,878	29.5
Abbeville	196	149	76.0	47	24.0	150	76.5	46	23.5
Aiken	2,780	1,191	42.8	1,589	57.2	1,139	41.0	1,641	59.0
Allendale	135	80	59.3	55	40.7	77	57.0	58	43.0
Anderson	1,472	1,245	84.6	227	15.4	1,214	82.5	258	17.5
Bamberg	127	123	96.9	4	3.1	124	97.6	3	2.4
Barnwell	172	167	97.1	5	2.9	162	94.2	10	5.8
Beaufort	1,122	642	57.2	480	42.8	638	56.9	484	43.1
Berkeley	859	797	92.8	62	7.2	797	92.8	62	7.2
Calhoun	110	106	96.4	4	3.6	107	97.3	3	2.7
Charleston	4,246	3,354	79.0	892	21.0	3,323	78.3	923	21.7
Cherokee	1,080	482	44.6	598	55.4	479	44.4	601	55.6
Chester	264	241	91.3	23	8.7	234	88.6	30	11.4
Chesterfield	590	345	58.5	245	41.5	331	56.1	259	43.9
Clarendon	198	181	91.4	17	8.6	182	91.9	16	8.1
Colleton	354	333	94.1	21	5.9	322	91.0	32	9.0
Darlington	501	473	94.4	28	5.6	463	92.4	38	7.6
Dillon	2,299	352	15.3	1,947	84.7	342	14.9	1,957	85.1
Dorchester	353	326	92.4	27	7.6	312	88.4	41	11.6
Edgefield	217	143	65.9	74	34.1	142	65.4	75	34.6
Fairfield	159	154	96.9	5	3.1	149	93.7	10	6.3
Florence	1,261	1,177	93.3	84	6.7	1,141	90.5	120	9.5
Georgetown	495	407	82.2	88	17.8	398	80.4	97	19.6
Greenville	3,520	3,288	93.4	232	6.6	3,214	91.3	306	8.7
Greenwood	598	575	96.2	23	3.8	566	94.6	32	5.4
Hampton	187	168	89.8	19	10.2	160	85.6	27	14.4
Horry	3,163	1,650	52.2	1,513	47.8	1,605	50.7	1,558	49.3
Jasper	970	164	16.9	806	83.1	170	17.5	800	82.5
Kershaw	481	449	93.3	32	6.7	439	91.3	42	8.7
Lancaster	651	532	81.7	119	18.3	526	80.8	125	19.2
Laurens	466	453	97.2	13	2.8	452	97.0	14	3.0
Lee	142	136	95.8	6	4.2	132	93.0	10	7.0
Lexington	1,564	1,507	96.4	57	3.6	1,478	94.5	86	5.5
McCormick	155	63	40.6	92	59.4	62	40.0	93	60.0
Marion	291	263	90.4	28	9.6	258	88.7	33	11.3
Marlboro	603	230	38.1	373	61.9	231	38.3	372	61.7
Newberry	264	253	95.8	11	4.2	243	92.0	21	8.0
Oconee	1,496	598	40.0	898	60.0	598	40.0	898	60.0
Orangeburg	642	600	93.5	42	6.5	596	92.8	46	7.2
Pickens	837	767	91.6	70	8.4	753	90.0	84	10.0
Richland	2,825	2,615	92.6	210	7.4	2,546	90.1	279	9.9
Saluda	126	118	93.7	8	6.3	116	92.1	10	7.9
Spartanburg	2,075	1,916	92.3	159	7.7	1,853	89.3	222	10.7
Sumter	910	849	93.3	61	6.7	840	92.3	70	7.7
Union	215	205	95.3	10	4.7	202	94.0	13	6.0
Williamsburg	349	302	86.5	47	13.5	290	83.1	59	16.9
York	2,144	1,271	59.3	873	40.7	1,230	57.4	914	42.6

Table 87.
Marriages by Residential Status and County of Marriage
South Carolina, 1999
(Occurrence Data)

County of Occurrence	Total Marriages	Residential Status			
		Bride & Groom Resident	Groom Only Resident	Bride Only Resident	Bride & Groom Non-Resident
South Carolina	43,664	30,026	760	1,414	11,464
Abbeville	200	148	5	6	41
Aiken	2,545	1,034	74	125	1,312
Allendale	140	89	-	6	45
Anderson	1,482	1,255	14	45	168
Bamberg	146	136	1	-	9
Barnwell	152	140	-	5	7
Beaufort	1,234	648	40	45	501
Berkeley	1,029	906	30	34	59
Calhoun	103	94	2	4	3
Charleston	4,350	3,056	108	146	1,040
Cherokee	1,052	459	17	22	554
Chester	245	217	4	8	16
Chesterfield	589	338	12	30	209
Clarendon	232	212	5	3	12
Colleton	347	305	1	14	27
Darlington	546	488	6	23	29
Dillon	2,213	332	19	27	1,835
Dorchester	608	519	11	25	53
Edgefield	391	164	15	15	197
Fairfield	183	167	2	9	5
Florence	1,122	1,015	7	37	63
Georgetown	634	493	13	22	106
Greenville	3,065	2,714	50	126	175
Greenwood	554	513	5	18	18
Hampton	211	176	4	10	21
Horry	3,823	1,744	53	98	1,928
Jasper	924	150	15	7	752
Kershaw	447	400	5	18	24
Lancaster	538	455	15	16	52
Laurens	505	482	5	7	11
Lee	162	149	3	7	3
Lexington	1,663	1,566	13	39	45
McCormick	163	63	4	6	90
Marion	289	254	3	7	25
Marlboro	425	230	12	10	173
Newberry	274	249	4	12	9
Oconee	1,421	532	16	15	858
Orangeburg	677	622	8	14	33
Pickens	1,084	973	17	29	65
Richland	2,473	2,167	35	94	177
Saluda	132	115	1	7	9
Spartanburg	2,062	1,826	31	87	118
Sumter	887	789	24	33	41
Union	215	199	1	5	10
Williamsburg	335	296	3	13	23
York	1,792	1,147	47	85	513

DIVORCES AND ANNULMENTS

Table 88 shows that out of the total 30,230 persons in 1999 who were granted divorces, 35 percent were between the ages of 25 and 34.

The white divorce rate has consistently exceeded that of the black and other rate since 1962, the year divorces were first required to be registered with the Office of Public Health Statistics and Information Services. In 1999, the white rate was 4.3 and the black and other rate was 2.8, as exhibited in Table 89. Figure 17 illustrates the twenty-five year trend in divorces by race.

The most frequently cited grounds for divorce were one year separation, which accounted for 82.3 percent of all grounds for divorces, followed by adultery, drunkenness, and physical cruelty. Table 91 shows divorces by legal grounds of decree. As shown in Table 92, there were 12,152 children involved in divorces and annulments in 1999.

Table 88.
Divorces by Age and Race
South Carolina, 1999

Age Group	Husband			Wife		
	Total	White	Black & Other	Total	White	Black & Other
All Ages	15,115 *	11,647	3,380	15,115 *	11,678	3,344
15-19	11	9	2	76 *	71	4
20-24	693 *	607	82	1,191 *	1,037	148
25-29	2,146 *	1,695	439	2,599 *	2,107	478
30-34	2,713 *	2,058	633	2,794 *	2,081	697
35-39	2,729 *	2,081	635	2,754 *	2,097	643
40-44	2,290 *	1,742	535	2,139 *	1,579	543
45-49	1,679 *	1,258	413	1,467 *	1,112	349
50-54	1,189 *	936	249	912 *	715	192
55-59	576 *	444	126	379 *	288	85
60-64	306	243	63	149	122	27
65-69	153 *	118	33	77 *	59	17
70-74	79	65	14	39	30	9
75+	61	48	13	29	25	4
Unknown	490	343	143	510 *	355	148

* Includes unknown races

Table 89.
Divorces and Divorce Rates¹ by Race
South Carolina, 1975-1999

Year	Total		White		Black & Other	
	Number	Rate	Number	Rate	Number	Rate
1975	9,671	3.4	8,243	4.2	1,428	1.6
1976	10,641	3.7	8,954	4.6	1,687	1.9
1977	10,717	3.7	8,969	4.6	1,748	1.9
1978	11,901	4.1	9,903	4.9	1,998	2.2
1979	13,747	4.7	11,283	5.6	2,464	2.7
1980	13,595	4.4	11,155	5.2	2,440	2.5
1981	13,974	4.4	11,503	5.2	2,471	2.5
1982	13,600	4.2	11,233	5.0	2,367	2.3
1983	13,061	4.1	11,060	4.9	2,541	2.4
1984	13,674	4.1	11,111	4.9	2,563	2.5
1985	13,456	4.0	11,045	4.8	2,411	2.3
1986	13,431	3.9	11,011	4.7	2,420	2.2
1987	13,835	4.0	11,229	4.8	2,606	2.4
1988	14,672	4.2	11,824	4.9	2,848	2.5
1989	15,115	4.3	12,173	5.1	2,889	2.6
1990	16,182	4.6	12,858	5.3	3,257	3.0
1991	15,187	4.3	12,233	5.0	2,954	2.7
1992	15,365	4.3	12,179	4.9	3,103	2.8
1993	15,141	4.2	11,825	4.7	3,275	2.9
1994	15,802*	4.3	12,404	4.9	3,394	3.0
1995	15,171*	4.1	11,824	4.7	3,346	3.0
1996	15,319*	4.1	11,829	4.6	3,434	3.0
1997	15,780*	4.2	12,226	4.7	3,483	3.0
1998	15,083*	3.9	11,653	4.4	3,358	2.8
1999	15,115*	3.9	11,647	4.3	3,380	2.8

¹ Rate per 1,000 Population

* Includes unknown race

Figure 17.
Divorce Rates by Race
South Carolina, 1975-1999

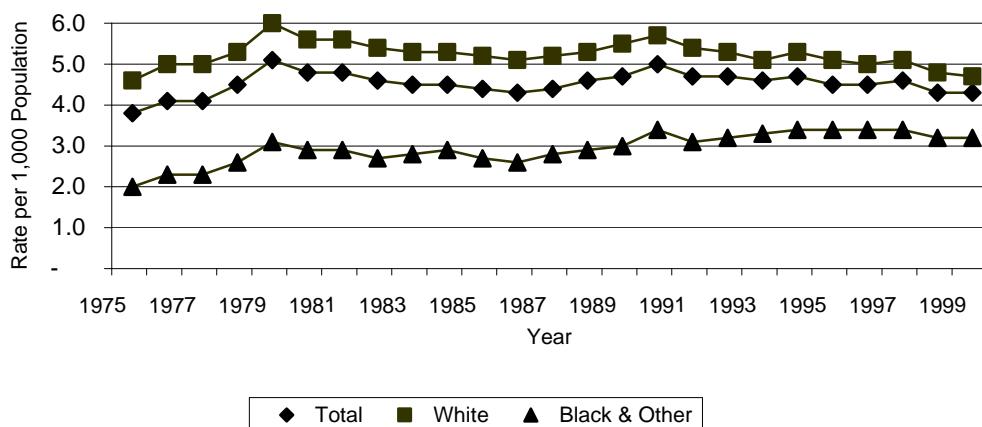


Table 90.
Divorces by Duration of Marriage, Plaintiff and Legal Grounds of Decree*
South Carolina, 1999

Duration of Marriage	Plaintiff		Legal Ground for Divorce									
	Husband	Wife	Desertion	Physical Cruelty	Drunkeness	Habitual Drug Use	Adultery	Separated 1 Year	Multiple Grounds	Annulment	Unk.	
Total	5,669	9,425	11	303	368	96	1,709	12,434	99	86	9	
Under 1 Year	35	29	-	5	2	-	18	23	-	16	-	
1 - 4 Years	1,313	2,102	1	137	139	33	394	2,625	32	55	4	
1 Year	112	184	-	28	36	8	58	131	4	30	1	
2 Years	331	568	-	50	37	11	102	673	10	16	1	
3 Years	431	623	-	38	36	7	120	844	4	6	1	
4 Years	439	727	1	21	30	7	114	977	14	3	1	
5 - 9 Years	1,704	2,931	3	71	101	24	492	3,921	18	10	2	
5 Years	414	649	-	20	23	8	123	882	3	5	1	
6 Years	376	639	2	12	24	7	118	848	4	2	1	
7 Years	340	590	-	10	19	3	85	809	5	-	-	
8 Years	314	544	1	13	22	1	79	737	4	2	-	
9 Years	260	509	-	16	13	5	87	645	2	1	-	
10 - 14 Years	1,064	1,807	4	43	62	16	306	2,412	26	3	1	
15 - 19 Years	613	1,106	2	28	33	12	208	1,427	10	-	1	
20 - 24 Years	395	625	1	11	15	5	141	843	6	-	1	
25 - 29 Years	263	418	-	3	7	5	76	588	1	2	-	
30 & Over	271	398	-	5	8	1	72	577	6	-	-	
Unknown	11	9	-	-	1	-	2	18	-	-	-	

* Frequencies may not agree due to multiple grounds and incomplete reporting

Table 91.
Divorces by Plaintiff and Legal Grounds of Divorce
South Carolina and Each County, 1999

County of Decree	Plaintiff		Desertion	Physical Cruelty	Drunkeness	Legal Ground for Divorce					Unknown
	Husband	Wife				Habitual Drug Use	Adultery	Separated 1 Year	Multiple Grounds	Annulment	
South Carolina	5,669	9,425	11	303	368	96	1,709	12,434	99	86	9
Abbeville	38	45	-	2	2	-	13	66	-	-	-
Aiken	205	367	-	9	19	2	66	468	3	5	-
Allendale	11	13	-	-	-	-	2	22	-	-	-
Anderson	311	539	-	31	48	2	128	624	6	12	-
Bamberg	24	30	-	-	3	2	4	43	1	1	-
Barnwell	37	83	-	-	3	2	10	104	1	-	-
Beaufort	194	281	1	10	8	2	37	410	2	5	-
Berkeley	239	438	-	14	10	4	80	563	4	3	-
Calhoun	19	25	1	1	4	-	6	32	-	-	-
Charleston	499	745	1	16	12	4	115	1,080	10	5	2
Cherokee	101	154	1	8	9	1	30	202	4	1	-
Chester	48	95	-	9	9	2	11	111	-	1	-
Chesterfield	49	93	-	-	1	4	23	112	2	-	-
Clarendon	32	53	-	-	-	-	12	71	2	-	-
Colleton	61	75	-	4	2	-	10	119	1	-	-
Darlington	98	186	1	5	7	4	31	228	6	1	1
Dillon	37	78	-	3	1	-	11	99	1	-	-
Dorchester	127	196	1	6	2	3	44	263	4	2	-
Edgefield	17	34	-	1	2	1	7	39	1	-	-
Fairfield	24	41	2	1	3	-	10	49	-	-	-
Florence	177	290	1	7	11	3	65	378	-	2	-
Georgetown	93	145	-	5	7	1	21	200	2	2	-
Greenville	386	634	-	16	16	15	96	867	5	7	-
Greenwood	113	200	-	6	9	6	38	253	1	1	-
Hampton	20	41	-	1	1	1	5	53	-	-	-
Horry	229	345	-	5	10	1	50	508	2	1	-
Jasper	17	24	-	2	1	-	5	32	-	1	-
Kershaw	106	157	-	7	7	2	36	211	1	-	-
Lancaster	77	125	-	5	5	2	28	161	-	-	1
Laurens	122	207	-	4	5	1	32	283	1	3	-
Lee	23	29	-	1	1	-	5	45	-	-	-
Lexington	330	572	-	18	23	7	108	739	4	4	-
McCormick	3	11	-	-	-	-	-	14	-	-	-
Marion	61	84	-	1	1	2	11	130	-	-	-
Marlboro	31	57	-	3	1	1	6	76	1	-	-
Newberry	47	90	-	1	2	-	19	113	2	-	-
Oconee	89	167	-	6	14	-	41	186	4	4	1
Orangeburg	122	184	-	11	3	2	37	249	5	-	1
Pickens	169	276	1	9	18	2	83	327	3	3	1
Richland	436	788	1	17	15	5	94	1,080	4	6	2
Saluda	15	36	-	2	-	1	6	42	-	-	-
Spartanburg	417	746	-	39	47	8	146	898	13	12	-
Sumter	221	312	-	8	11	2	70	439	-	3	-
Union	25	52	-	3	2	-	8	63	1	-	-
Williamsburg	30	53	-	2	2	-	12	67	-	-	-
York	138	229	-	4	11	1	37	314	2	1	-

* Frequencies may not agree due to multiple grounds and incomplete reporting

Table 92.
Divorces and Annulments by Number of Children Involved and Race
South Carolina and Each County, 1999

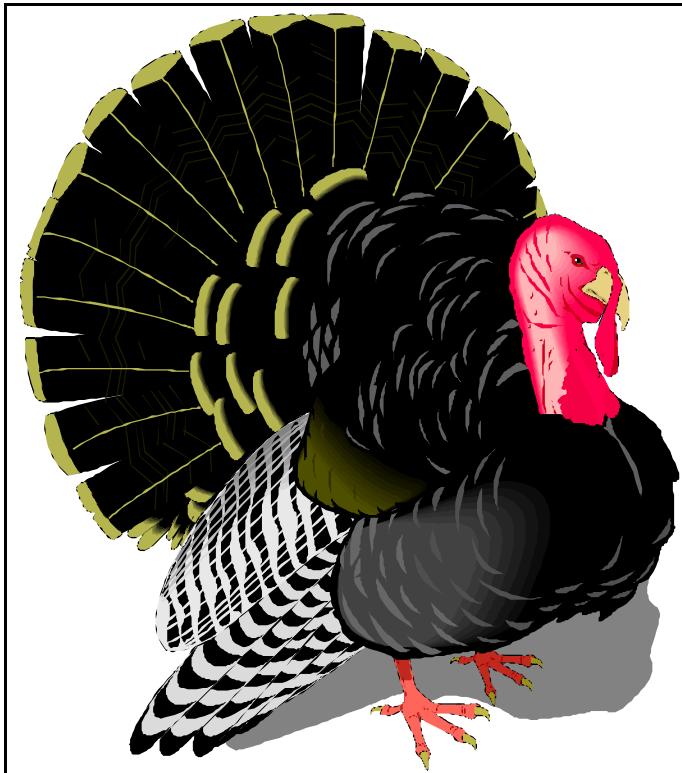
County of Decree	Total	Divorces and Annulments				Children		
		Race of Husband		Race of Wife		Involved under age 18		
		White	Black & Other	White	Black & Other	Total	White	Black & Other
South Carolina	15,115 *	11,647	3,380	11,678	3,344	12,152	8,933	3,159
Abbeville	83	60	23	59	24	61	46	15
Aiken	572 *	464	105	465	103	489	393	95
Allendale	24	4	20	4	20	18	3	15
Anderson	851	755	95	759	91	684	586	97
Bamberg	54	27	27	26	28	34	14	20
Barnwell	120	91	29	92	28	102	74	28
Beaufort	475 *	359	112	353	120	398	293	103
Berkeley	678 *	528	148	526	149	649	453	193
Calhoun	44	31	12	31	12	28	18	10
Charleston	1,245	841	392	842	389	988	623	360
Cherokee	256	214	40	217	37	238	197	38
Chester	143	103	39	103	39	111	82	29
Chesterfield	142	101	41	100	42	119	78	41
Clarendon	85	56	29	57	28	64	43	21
Colleton	136	98	37	97	38	101	72	26
Darlington	284	217	66	219	65	241	176	65
Dillon	115	75	40	75	40	104	64	40
Dorchester	325 *	278	45	281	42	276	223	50
Edgefield	51	36	15	36	15	62	52	10
Fairfield	65	39	25	39	25	60	35	25
Florence	467	338	128	342	124	344	233	111
Georgetown	238	166	71	165	72	173	102	71
Greenville	1,022 *	875	145	887	133	669	550	119
Greenwood	314	248	65	249	64	256	200	55
Hampton	61	31	30	31	30	50	19	31
Horry	577	487	83	492	78	410	333	75
Jasper	41	26	15	26	15	27	16	11
Kershaw	264	214	48	215	47	210	152	57
Lancaster	202	169	33	169	33	173	140	33
Laurens	329	275	54	278	51	299	240	59
Lee	52	35	17	34	18	36	20	16
Lexington	903	839	62	837	63	726	670	53
McCormick	14 *	8	6	8	6	10	6	4
Marion	145	89	56	89	56	120	62	58
Marlboro	88	61	27	63	25	61	43	18
Newberry	137	106	30	106	30	92	80	11
Oconee	256	240	15	242	12	177	166	11
Orangeburg	308 *	158	149	157	149	266	132	134
Pickens	447 *	423	18	425	17	361	341	14
Richland	1,224 *	700	521	701	519	965	486	475
Saluda	51	37	14	37	14	47	33	14
Spartanburg	1,163	954	183	958	177	897	731	146
Sumter	533	362	170	358	174	491	294	197
Union	77 *	64	13	64	13	73	67	6
Williamsburg	83	45	38	45	38	73	33	40
York	370	320	48	319	50	317	259	57

* Includes unknown race

**M
O
R
B
I
T
Y**

The State Wild Game Bird

“The Wild Turkey”



Officially adopted by the General Assembly in 1976

Table 93.
Reported Cases of Selected Communicable Diseases
South Carolina and Each County, 1999
(Occurrence Data)

County	Campylobacteriosis	Chickenpox	E Coli 015	Hepatitis A	Hepatitis B	Hepatitis C	Influenza Isolates	Legionellosis	Lyme Disease
1999 Total	209	46	22	48	64	22	177	12	6
1998 Total	182	40	15	55	64	20	96	12	8
Abbeville	1	-	-	-	-	-	-	-	1
Aiken	16	-	2	1	2	-	12	1	-
Allendale	-	-	-	-	-	-	5	-	-
Anderson	13	-	-	-	4	4	2	1	2
Bamberg	-	-	-	-	-	-	-	-	-
Barnwell	-	-	-	-	4	-	1	1	-
Beaufort	8	2	-	2	-	-	2	-	-
Berkeley	3	-	-	1	2	1	-	-	1
Calhoun	-	-	-	1	-	-	-	-	-
Charleston	23	2	1	10	3	3	22	2	-
Cherokee	1	-	-	1	2	-	7	-	-
Chester	-	-	-	-	-	-	-	-	-
Chesterfield	2	-	-	-	-	-	-	-	-
Clarendon	1	-	-	-	3	-	-	-	-
Colleton	1	-	1	-	-	1	-	-	-
Darlington	4	-	-	1	2	1	-	2	-
Dillon	1	-	-	-	1	-	-	-	-
Dorchester	7	-	2	-	-	1	-	-	-
Edgefield	-	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-	-
Florence	2	9	-	1	2	-	10	-	-
Georgetown	-	-	1	-	-	-	15	-	-
Greenville	21	-	2	4	6	-	22	-	-
Greenwood	-	3	1	-	1	1	1	-	-
Hampton	-	1	-	1	2	-	-	-	-
Horry	23	-	3	2	1	1	4	-	-
Jasper	-	-	-	-	1	-	-	-	-
Kershaw	5	-	-	2	2	1	3	-	-
Lancaster	-	-	1	-	2	1	-	-	1
Laurens	4	-	1	-	-	1	-	1	-
Lee	1	-	-	-	-	-	-	-	-
Lexington	18	-	4	-	1	-	9	-	1
Marion	2	-	-	-	-	-	-	-	-
Marlboro	-	-	-	-	-	-	-	-	-
McCormick	-	-	-	1	-	-	-	-	-
Newberry	-	6	-	-	-	-	2	-	-
Oconee	6	-	1	-	-	-	-	-	1
Orangeburg	2	-	-	1	-	-	2	-	-
Pickens	5	-	1	3	-	-	5	-	-
Richland	17	23	-	8	7	2	45	-	-
Saluda	-	-	-	-	-	-	-	-	-
Spartanburg	8	-	1	2	1	2	4	-	1
Sumter	1	-	-	3	6	1	-	-	-
Union	3	-	-	-	1	-	-	-	-
Williamsburg	1	-	-	-	1	-	1	-	-
York	9	-	-	3	6	1	-	-	-

Source: SCDHEC, Disease Control and Epidemiology

Table 93 (cont.)
 Reported Cases of Selected Communicable Diseases
 South Carolina and Each County, 1999
 (Occurrence Data)

County	Malaria	Meningococcal Disease	Mumps	Pertussis	Rabies in Animals	Rocky Mountain Spotted Fever	Salmonellosis	Shigellosis	Tuberculosis	Vancomycin Resistant Enterococcus
1999 Total	19	48	6	27	149	52	701	122	287	256
1998 Total	6	57	8	29	149	33	669	197	315	160
Abbeville	-	-	-	-	3	1	8	1	-	1
Aiken	-	2	-	2	7	1	34	2	8	4
Allendale	-	-	-	-	-	-	-	-	4	-
Anderson	-	3	1	1	2	2	38	3	3	23
Bamberg	-	-	-	-	1	-	2	1	-	1
Barnwell	-	-	-	-	-	-	7	-	4	-
Beaufort	1	1	-	-	2	1	33	1	8	5
Berkeley	-	1	-	2	3	2	23	-	4	-
Calhoun	-	-	-	-	-	-	1	-	1	-
Charleston	7	5	1	7	19	1	127	3	31	62
Cherokee	-	1	-	-	-	3	7	-	3	-
Chester	-	1	-	-	2	1	-	-	1	-
Chesterfield	-	-	-	-	4	-	3	1	4	2
Clarendon	-	-	-	-	-	2	4	-	3	4
Colleton	-	-	-	-	4	-	1	-	5	-
Darlington	-	-	1	-	1	-	5	1	8	4
Dillon	-	1	-	-	4	-	7	-	7	-
Dorchester	2	1	-	6	6	1	25	1	3	3
Edgefield	-	2	-	-	-	-	1	1	-	-
Fairfield	-	-	-	-	4	-	1	-	-	2
Florence	-	4	-	-	2	4	34	-	21	19
Georgetown	-	-	1	-	-	-	13	2	3	13
Greenville	4	3	-	3	15	4	34	4	21	25
Greenwood	-	2	-	-	7	4	6	2	5	-
Hampton	-	-	-	-	2	-	-	-	-	1
Horry	1	2	-	-	6	2	61	2	21	16
Jasper	-	-	-	-	1	1	4	-	4	1
Kershaw	1	1	-	-	4	-	5	3	2	11
Lancaster	-	-	-	3	3	-	9	-	3	3
Laurens	-	1	-	-	2	1	5	1	4	3
Lee	-	-	-	-	-	2	2	1	1	1
Lexington	-	1	-	-	5	1	36	25	9	5
Marion	-	1	-	-	-	-	5	-	11	-
Marlboro	-	-	-	-	3	-	-	-	3	1
McCormick	-	-	-	-	-	-	3	-	1	-
Newberry	-	-	-	-	2	-	3	1	1	1
Oconee	-	2	-	1	1	2	3	2	2	2
Orangeburg	-	-	-	-	5	-	15	1	13	7
Pickens	1	-	-	-	5	5	3	1	-	7
Richland	2	3	1	1	7	1	71	45	19	20
Saluda	-	-	-	-	2	-	2	-	1	-
Spartanburg	-	4	1	-	6	5	21	14	15	1
Sumter	-	1	-	-	1	-	7	2	14	-
Union	-	2	-	-	1	1	6	-	3	2
Williamsburg	-	1	-	-	6	4	24	1	10	3
York	-	2	-	1	6	4	24	-	-	2

Source: SCDHEC, Disease Control and Epidemiology

Table 94.
Reported Cases of Selected Sexually Transmitted Diseases¹
South Carolina and Each County, 1998
(Occurrence Data)

County	AIDS	HIV Infection	HTLV - I, II infection	Chlamydia	Gonorrhea	Syphilis, Congenital	Syphilis, Infectious
1999 Total	931	1,062	3	14,694	10,325	27	270
1998 Total	744	1,273	3	18,646	11,575	15	270
Abbeville	*	4	-	61	57	-	1
Aiken	12	17	-	229	180	-	3
Allendale	*	*	-	87	65	-	-
Anderson	16	17	-	421	293	1	16
Bamberg	6	6	-	57	51	-	1
Barnwell	7	12	-	60	61	1	-
Beaufort	23	17	-	171	143	-	3
Berkeley	11	13	-	121	128	-	-
Calhoun	*	4	-	43	13	-	1
Charleston	93	95	-	949	1,049	1	3
Cherokee	6	*	2	105	66	-	2
Chester	6	4	-	93	67	1	-
Chesterfield	5	5	-	120	74	-	-
Clarendon	14	7	-	96	82	-	4
Colleton	14	9	-	97	33	-	-
Darlington	10	17	-	235	183	-	5
Dillon	9	5	-	92	79	-	2
Dorchester	12	16	-	88	77	-	-
Edgefield	4	9	-	44	26	-	1
Fairfield	5	*	-	60	66	-	-
Florence	41	47	-	375	372	-	13
Georgetown	15	21	-	205	119	-	1
Greenville	66	53	-	275	322	3	14
Greenwood	6	12	-	194	181	2	2
Hampton	11	12	-	75	47	-	4
Horry	34	52	-	313	348	1	32
Jasper	6	9	-	47	26	-	-
Kershaw	9	9	-	75	57	-	2
Lancaster	*	4	-	188	96	3	17
Laurens	7	6	-	117	81	-	-
Lee	7	5	-	60	57	-	4
Lexington	29	30	-	166	171	1	2
Marion	14	10	-	123	125	-	4
Marlboro	13	12	1	78	70	1	3
McCormick	*	*	-	22	26	-	-
Newberry	4	9	-	90	55	-	-
Oconee	*	8	-	58	41	-	-
Orangeburg	28	46	-	324	343	1	8
Pickens	7	9	-	35	26	1	-
Richland	126	216	-	1,164	1,040	2	37
Saluda	*	*	2	38	13	-	-
Spartanburg	28	40	-	453	387	2	9
Sumter	31	50	-	404	290	1	18
Union	*	*	-	38	42	-	2
Williamsburg	10	13	-	259	167	-	1
York	23	26	-	212	124	-	14

¹ Excludes Military

* Designates 3 or fewer cases

Source: SCDHEC, Disease Control and Epidemiology

TECHNICAL NOTES

REGISTRATION OF VITAL EVENTS

The vital statistics system in South Carolina is a local-state-national reporting system where the vital event reports are initially submitted to the County Registrar located in the county where the event occurred. The reports are then submitted to the Division of Vital Records (State Office). By law, the Commissioner of Health is the State Registrar and appoints the chief administrative officer of each county health department as the County Registrar. The County Registrar appoints a Deputy County Registrar who carries out the routine functions of registration and certification of vital records at the county level. The State Office performs quality assurance testing on the records and also provides certifications of records for the general public. This office also provides data to the National Center for Health Statistics in cooperation with other states in order to produce national information on vital statistics.

Statewide legislation requiring the registration of births and deaths became effective January 1, 1915. South Carolina was admitted into the National Death Registration Area in 1916 and in the National Birth Registration Area in 1919. After failing to meet the completeness of registration tests, the state was excluded from both in 1925. On the basis of later tests, South Carolina was readmitted into the National Birth and Death Registration Areas in 1928.

Marriage records have been filed with the South Carolina Department of Health and Environmental Control since July 1950. The reporting form prevented the state from being admitted as a Marriage Registration Area (MRA) in the national system until legislation was enacted in 1970 to standardize the reporting form which enabled the state to be admitted as a MRA in 1971.

Reports of divorces and annulments have been filed with the South Carolina Department of Health and Environmental Control since July 1962. The reporting of these events reached 90 percent completeness in 1971, which enabled the state to qualify as a Divorce Registration Area.

No thorough study of the completeness of fetal death registration in South Carolina has yet been made. While the law requires that the death of any fetus that has advanced beyond the 20th week of gestation or weighs 350 grams or more to be registered, it is believed that registration is notably incomplete. The registration of fetal deaths will continue to improve as the need for these data are shown through health research.

Delayed registration results in underenumeration of vital events for a specific time period. Frequency counts in this report are based on 1999 events processed in the state office before May 31, 2000. As this publication goes to press, 0 birth, 88 death, 42 abortion, 84 marriage and 107 divorce records for 1999 were processed after the closing date and were not added to the statistical file for 1999.

REVISION OF CERTIFICATES

The Office of Public Health Statistics and Information Services revised its certificates of birth, death, fetal death and induced termination of pregnancy in January 1989, based on standards set forth by the National Center for Health Statistics.

The 1989 revised vital records forms were major departures from the previous revisions (see appendix). While many of the items needed for legal purposes (e.g., name) remained unchanged or slightly modified, there were major and significant changes in the Confidential Information for Medical and Health Use section of the Certificate of Live Birth. Most of the changes represented efforts to clarify items for more complete and accurate data reporting. Other than the increased length of the revised forms, the most obvious change on the Certificate of Live Birth and Report of Fetal Death is the replacement of the open-ended medical items with items having a checkbox format. The concept of checkboxes as a mechanism for capturing information on medical factors is not new. In fact, this format was successfully implemented in several states with the previous revision of the forms. Additionally, the lists of risk factors, complications of labor and/or delivery and abnormal conditions of the newborn are taken from the Hollister Maternal/Newborn Record System which is widely used in many obstetric offices.

The revisions on the Fetal Death Report, like the Certificate of Live Birth, largely pertain to the medical conditions of the mother, labor/delivery and condition of the fetus. The data on these variables are not reported in this publication, since the quality of these variables has not been assessed to assure the accuracy of the data.

The Certificate of Death has remained essentially the same for many years. However, the 1989 revision of the form was an attempt to improve the accuracy of the data reported in the medical certification section of the certificate by including instructions for completing the medical certification on the front of the certificate and, in more detail, on the back. Additionally, the revised certificate allows a physician to pronounce and certify only to the time and place of death in cases where the attending physician is unavailable and the death is clearly not a medical-legal case. The funeral director can then contact the attending physician to obtain the medical certification at a later time. This revision allows funeral directors the ability to file death certificates in a more timely manner, as well as improve the quality and completeness.

The 1989 revisions to the vital records forms were intended to make the vital statistics system more responsive to public health concerns for high quality data.

ALLOCATION OF EVENTS BY RESIDENCE OR OCCURRENCE

With respect to geographic allocation of vital events, the data may be compiled either by place of residence or by place of occurrence.

RESIDENCE DATA are allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred. A cooperative system of interstate exchange of transcripts of birth and death records permits events occurring to South Carolina residents in other states to be included in the South Carolina resident tabulations. In these tabulations, births are allocated to the county of the mother's residence and deaths are allocated to the county of residence of the deceased. Since there is no interstate exchange of transcripts of marriage and divorce records, these statistics are limited to those events, which occurred in South Carolina.

OCCURRENCE DATA are allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved. Both residence and occurrence data are useful for different purposes. Occurrence data represent the requirements for hospitals and other health facilities. These types of data may help to determine such needs as maternity services, intensive care facilities for newborn babies, or emergency room facilities. Residence data are more properly utilized in measuring the fertility and the incidence of death in the population living in an area.

PLACE OF RESIDENCE OR OCCURRENCE 1999

	BIRTHS			DEATHS		
	TOTAL	WHITE	BLACK & OTHER	TOTAL	WHITE	BLACK & OTHER
Occurring in S.C. Residents of S.C. Non-Residents	52,589 51,938 651	33,005 32,532 473	19,584 19,406 178	35,250 34,303 947	24,969 24,210 759	10,281 10,093 188
Occurring to S.C. Residents In South Carolina Out- of- State	54,706* 51,938 2,768*	34,683 32,532 2,151	20,004 19,406 598	35,972* 34,303 1,669*	25,432 24,210 1,222	10,523 10,093 430

* Includes unknown races

Note: Events to South Carolina residents on military status outside of the United States are not reflected in these tabulations.

DEFINITIONS OF TERMS

ABORTION: Purposeful termination of pregnancy with intention other than to produce a liveborn infant or to remove a dead fetus.

FETAL DEATH: Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition recommended by World Health Organization in 1950). A fetal death is required to be reported if the fetus has completed or passed the twentieth week of gestation or weighs 350 grams or more. (Weight criteria effective in 1978). Vital Statistics Laws and Regulations 61-19: Vital Statistics, Section 21(a). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

INFANT DEATH: Death of a live born infant under one year of age.

LIVE BIRTH: The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. (Definition recommended by World Health Organization in 1950). **Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.**

VERY LOW BIRTH WEIGHT: Very low birth weight is a weight at birth which is less than 1,500 grams (3 pounds, 4 ounces), regardless of the period of gestation.

LOW BIRTH WEIGHT: Low birth weight is a weight at birth which is less than 2,500 grams (5 pounds, 8 ounces), regardless of the period of gestation.

MARITAL STATUS ON BIRTH CERTIFICATE:

Unmarried - a birth which occurs to a woman who has never been married or who has been widowed or legally divorced from her husband in excess of 280 days.

Married - a birth which occurs to a woman who has been married or was married within 280 days from conception.

Paternity acknowledgment - gives authorization to list the name of the father on the birth certificate of a child born to an unmarried mother with written consent of the father and mother by means of an affidavit as required by South Carolina Law, Section 44-63-165. For statistical purposes, paternity acknowledgments are included in the "married" category.

MATERNAL DEATH: Death of a woman whose cause of death is assigned to Complications of Pregnancy, Childbirth, and Puerperium (Tenth Revision ICD O00-O99). If death occurred more than 42 days after termination of pregnancy, the death is not considered to be pregnancy-related and is not assigned to codes O00-O99.

MULTIPLE CAUSES OF DEATH: A system of coding all of the medical entities reported on the death certificate.

NATURAL INCREASE: The increase in the population due to an excess of births over deaths for a particular period.

NEONATAL DEATH: Death of a live born infant under 28 days of age.

OCCURRENCE DATA: Data allocated to the place in South Carolina where the event occurred, regardless of the usual residence of the person involved.

PERINATAL DEATH: Death occurring during the perinatal period (i.e. to a live born infant less than 28 days of age and a fetus that has passed the twentieth week of gestation or weighs 350 grams or more).

POSTNEONATAL DEATH: Death of a live born infant 28-364 days of age.

RESIDENCE DATA: Data allocated to the place in South Carolina where the person normally resided, regardless of where the event occurred.

UNDERLYING CAUSE OF DEATH: The disease or injury that initiated the train of morbid events leading directly to death. (International Classification of Disease).

YEARS OF POTENTIAL LIFE LOST (YPLL): YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point, usually age 65 or age 75. YPLL rates are per 100,000 population who are younger than the age of the end point.

INTERPRETATION OF DATA

RACE: Information on race of the mother and father is reported on birth and fetal death certificates, and the race of the decedent is reported on death certificates. Fetal deaths are reported by race of mother. As of 1990, Live Births are reported by race of mother instead of race of child. This change allows South Carolina's birth data to be consistent with the National Center for Health Statistics and other states throughout the United States. The race on the reported marriages where the license was issued in South Carolina is by the race of groom and on divorces and annulments granted in South Carolina is by the race of husband. For statistical purposes, the tables in this report are based on the broad classifications of "white" and "black and other". Blacks make up 97.3 percent of the black and other population of South Carolina.

PATERNITY ACKNOWLEDGMENT: For statistical purposes, paternity acknowledgments are included in the married category. In 1999 there were 5,718 paternity acknowledgments representing 10.5 percent of the total resident live births and 17.6 percent of all live births to married women in South Carolina.

COMPARABILITY: In order that disease classifications may be consistent with advances in medical science and changes in diagnostic practice, any system for categorizing causes of death must periodically be revised. Major revisions in the International Classification of Diseases (ICD), by which causes of death are classified, occur approximately every ten years, and each decennial revision of the ICD has produced some break in comparability of cause of death statistics. In South Carolina, the Sixth Revision of the ICD was used from 1949-1957; the Seventh Revision for 1958-1968; the Eighth 1969-1978; and the Ninth Revision went 1979-1998; and the Tenth Revision went into effect in 1999.

Prior to 1949, under the first five revisions, cause of death was selected on the basis of priority tables for multiple causes, as set forth in The Manual For Joint Causes of Death. Under the Sixth, Seventh, Eighth, and Ninth Revisions of the International Lists, the cause selected for tabulation has been the "underlying" cause, defined as the "disease or injury which initiated the train of morbid events, leading directly to death." (ICDA, Eighth Revision, 1968, Vol. 1, page xxix).

The introduction of the concept of "underlying" cause in 1949, with the Sixth Revision, resulted in a basic change in classification of death which seriously affects the interpretation of mortality trends before and after 1949. The Seventh Revision was essentially a clarification of the Sixth Revision, but the Eighth Revision introduced some major modifications in classification lists and coding procedures. The Ninth Revision also brought some major changes in classification and coding. However, the Tenth Revision introduced some of the most dramatic changes so far.

In order to make valid comparisons of mortality by cause for events classified by different revisions of the ICD, comparability ratios were developed. Comparability ratios are computed by the National Center for Health Statistics from the results of dual coding of certificates according to the old and the new procedures. The comparability ratios used with the Tenth Revision were derived by taking the number of deaths classified to a given cause by the Tenth Revision and dividing the result by the number of deaths classified to that cause by the Eighth Revision. Provisional comparability ratios for the United States as a whole, based on the Ninth and Tenth Revisions, have been developed for a limited number of causes published by the National Center for Health Statistics. Tables are included in the Appendix portion of this report.

RATE CALCULATIONS WITH SMALL NUMBERS: There are variations in all statistics that are the result of chance. This characteristic is of particular importance in classifications with small numbers of events where small variations are proportionately large in relation to the base figure. As an example, small changes in the number of deaths or births in small population areas or in the number of deaths from uncommon causes could result in large changes in these crude rates. For this reason, rates for counties with small populations or other small bases should be used cautiously. In this report, rates are not calculated for places of less than 2,500 population or when the number of events is less than 3 for a particular category, due to the known instability of rates based on small numbers. In the Perinatal Section, 3-year rates are calculated to provide a more stable base for comparison of trends over time.

MEDICAL CERTIFICATION OF DEATH: The medical certification of death can be made only by a person authorized by law, usually a physician or a coroner. Thus, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the acumen and ability of the doctor or coroner to make the proper diagnosis and by the care with which the death certificate is completed. It is recognized that death may not result from a single morbid condition. Since 1980, South Carolina medical certifiers have been asked to provide contributing conditions adding to the underlying cause of death information. Nineteen hundred eighty-eight is the first year that multiple cause information was included in this report.

MULTIPLE CAUSE OF DEATH: Cause of death statistics have, for many years, been based only on the underlying cause of death, the single disease or injury that initiated the train of events leading to death or the circumstances of the accident that produced the fatal injury. The underlying cause is selected by a computerized algorithm called the Automated Classification of Medical Entities (ACME) from the ordering of conditions reported by physicians or coroners on the death certificate. Analysis of the underlying cause of death information allows for simplified, consistent reporting of data and provides a means of evaluating the impact of public health initiatives. When more than one cause is reported on the certificate, however, the tabulation of only one cause for mortality statistics may lead to a loss of information on any condition that is an element in the death but that is not selected as the underlying cause of death. Cause-of-death statistics are usually based on the underlying cause of death, a single disease or injury circumstance that initiated the sequence of events leading to death. In this system, each death is assigned one underlying cause of death. However, death certificates provide for the inclusion of more information than the underlying cause of death alone. The immediate cause of death, antecedent causes giving rise to the immediate cause and other significant conditions contributing to the death also may be entered by the medical certifier. These data provide a way of estimating the impact of significant co-factors contributing to a death and offer a means of utilizing information on causes, such as hypertension, asthma, bronchitis, and diabetes, that are frequently present at death but that are usually not lethal by themselves. Each death is assigned one underlying cause and up to nineteen contributing causes of death.

CLASSIFICATION AND METHODOLOGY IN DETERMINING LEADING CAUSES OF INFANT DEATH

DEATH: The leading causes of infant mortality in this report are based on the National Center for Health Statistics (NCHS) list of 130 selected causes of infant mortality. The same methodology used by NCHS to rank the causes of infant death has also been adopted for this report. This change represents an attempt to standardize reporting of South Carolina data to the national model. The broad categories of cause of death used in determining the leading causes of infant death have been subdivided into more specific categories. This change in methodology makes the leading causes of infant death tables in this report not comparable to similar tables in the reports of years prior to 1998.

YEARS OF POTENTIAL LIFE LOST RATES: Years of Potential Life Lost (YPLL) is a commonly used method of measuring the rate of premature death. YPLL rates identify untimely deaths in a way the traditional mortality rate can not. YPLL is defined as the number of years of potential life lost by each death occurring before a predetermined end point. Ages 65 and 75 are often selected as end points, since age 65 approximates the usual retirement age and 75 years, the average life expectancy. The YPLL rate weights each death according to the number of years of life lost prior to the selected end point. Deaths occurring at younger ages are weighted more heavily than those occurring at older ages. To calculate the number of years of potential life lost, the age at last birthday of each death is subtracted from the selected end point. For this publication, these values are summed for all deaths and by selected cause of death for all races and by race group. Only deaths occurring at ages younger than the end point are included. YPLL rates are per 100,000 population who are younger than the age of the end point.

POPULATION DATA: Population data provided by the Office of Research and Statistics Services (South Carolina Budget and Control Board) were used to calculate the rates in this report. The state and county population data are from the 1999 Estimated Population Files.

Vital statistics data provide better measures of health status when they are related to the size of the population and particularly to the age and sex components of the population. These relationships are usually expressed in terms of rates or percentages. During intercensal years, the validity of vital statistics rates depends upon the accuracy of population estimates.

For the most part, rates presented in this report are crude rates, i.e., the number of events per 1,000 total population. Crude rates are limited for purposes of making comparisons among geographic areas and for changes over time because they ignore characteristics of the population, such as age and sex. Age-adjusted rates or further analyses may be necessary in order to make valid comparisons.

Rates used in this report are calculated as follows:

Cause of Death Rate	= $\frac{\text{Annual number of deaths from a stated cause}}{\text{Population of area}}$	X 100,000
Death Rate (crude)	= $\frac{\text{Annual number of deaths}}{\text{Population of area}}$	X 1,000
Divorce Rate (crude)	= $\frac{\text{Annual number of divorces}}{\text{Population of area}}$	X 1,000
Fetal Mortality Rate	= $\frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
General Fertility Rate	= $\frac{\text{Annual number of live births}}{\text{Population of women 15-44 years of age}}$	X 1,000
Birth Rate of Unmarried Mothers	= $\frac{\text{Annual number of unmarried mothers}}{\text{Annual number of live births}}$	X 1,000
Infant Mortality Rate	= $\frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}}$	X 1,000
Live Birth Rate (Crude)	= $\frac{\text{Annual number of live births}}{\text{Population of area}}$	X 1,000
Marriage Rate (Crude)	= $\frac{\text{Annual number of marriages}}{\text{Population of area}}$	X 1,000
Maternal Mortality Rate	= $\frac{\text{Annual number of maternal deaths}}{\text{Annual number of live births}}$	X 10,000
Neonatal Mortality Rate	= $\frac{\text{Annual number of neonatal deaths}}{\text{Annual number live births}}$	X 1,000
Postneonatal Mortality Rate	= $\frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births}}$	X 1,000
Perinatal Mortality Rate	= $\frac{\text{Annual number of fetal deaths} + \text{Annual number of neonatal deaths}}{\text{Annual number of live births} + \text{Annual number of fetal deaths}}$	X 1,000
Low Weight Birth Rate	= $\frac{\text{Annual number of live births} - \text{weighing less than 2500 grams}}{\text{Annual number of live births}}$	X 1,000

Grams Weight Conversion Chart

500 grams or less = 1lb. 1 oz. or less
501 - 1,000 grams = 1 lb. 2 oz. - 2 lb. 3 oz.
1,001 - 1,500 grams = 2 lb. 4 oz. - 3 lb. 4 oz.
1,501 - 2,000 grams = 3 lb. 5 oz. - 4 lb. 6 oz.
2,001 - 2,500 grams = 4 lb. 7 oz. - 5 lb. 8 oz.
2,501 - 3,000 grams = 5 lb. 9 oz. - 6 lb. 9 oz.
3,000 - 3,500 grams = 6 lb. 10 oz. - 7 lb. 11 oz.
3,501 - 4,000 grams = 7 lb. 12 oz. - 8 lb. 13 oz.
4,001 - 4,500 grams = 8 lb. 14 oz. - 9 lb. 14 oz.
4,501 - 5,000 grams = 9 lb. 15 oz. - 11 lb. 0 oz.
5,001 grams or more = 11 lb. 1 oz. - or more

Symbols Used in Tables

Class or Item not applicable	...
Data not available	---
Quantity Zero in frequency tables	-
Quantity Zero in rate or percent tables	0
Rate or percent more than 0 but less than 0.05	0.0
Both frequency and population base zero in rate or percent table	-
Figures in parentheses are not included in tables	()

A
D
E
E
N
D
I
X

Publications from Biostatistics

South Carolina Vital and Morbidity Statistics
Volume I, Annual Vital Statistics Series

South Carolina Detailed Mortality Statistics
Volume II, Annual Vital Statistics Series

Pregnancy Risk Assessment Monitoring System (PRAMS) Data Book
Annual Statistical Series, 1993-1994, 1995-1996, 1997, 1998

Pregnancy Risk Assessment Monitoring System Special Deliveries
Quarterly Reports

South Carolina Public Health Statistics and Information Report (PHSIR)
Quarterly Reports

Statistical Report Series

- South Carolina Teen Pregnancy Data Book, 1980-1999 (Annual)
- South Carolina State and County Profile, 1975-1994 (Annual)
- South Carolina Age-Adjusted Mortality Rates, 1980-1995
- South Carolina Age-Adjusted Cancer Mortality Rates, 1980-1995
- Homicide in South Carolina, 1975-1989
- Suicides Among South Carolina Residents, 1970-1983
- Drowning Deaths Among South Carolina Residents for All Ages, 1985-1989
- Motor Vehicle Deaths Among South Carolina Residents for All Ages, 1980-1988
- Residential Fire Deaths Among South Carolina Residents for All Ages, 1985-1989
- Risk Indicators of Infant Mortality in South Carolina, 1986
- Mortality Patterns Among South Carolina Loggers, 1983-1985
- Ten Leading Underlying Causes of Death and The Top Five Associated Contributing Causes for Each Industry Group, 1984
- Sentinel Health Events by Cause of Death and Industry/Occupation, 1986
- Trends for Selected Maternal and Child Health Indicators by Health District South Carolina, (Residence Data)
- Leading Causes of Death by Industry Groups, South Carolina, 1986
- A Comparison of Causes of Death by Industry and Occupation for Calendar Year 1987-1988

Publications from Biostatistics (cont.)

- Mortality Among the Elderly, South Carolina, 1970-1979
- Years of Potential Life Lost Before Age 75, South Carolina (Residence Data) Vol. I & II, 1980-1989
- Exploring the Use of Multiple Causes of Death Data in South Carolina, 1981-1989
- South Carolina Perinatal Mortality by Hospitals and Other Services for 1992 and Combined Years 1990-1992
- Birthweight-Specific Neonatal and Fetal Mortality by Hospital, South Carolina, 1992 and 1990-1992
- Changes in Race Classification and the Effect on South Carolina's Infant Mortality Rates, 1990
- New Items on the South Carolina Birth Certificate, 1989 and 1990
- An Evaluation of the Responses to the "Specify" Options in the Congenital Anomaly Section of the South Carolina Birth Certificate, 1999

If you have any questions about these publications please contact our office.

South Carolina Department of Health and Environmental Control
Office of Public Health Statistics and Information Services
Division of Biostatistics
2600 Bull Street
Columbia, SC 29201
Phone 803-898-3649 Fax 803-898-3661